

# SAFETY DATA SHEET

Date of issue/Date of revision

: 15 May 2025

Version

: 2.02



## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Product name** : SIGMACOVER 280 BASE YELLOW GREEN

**Product code** : 000001198823

**Other means of identification**  
00473630; 00473631; 00474758

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Professional applications, Used by spraying.

**Use of the substance/  
mixture** : Coating.

**Uses advised against** : Product is not intended, labelled or packaged for consumer use.

### 1.3 Details of the supplier of the safety data sheet

PPG Protective and Marine Coatings Pty Ltd  
7 Arnold Street,  
Alrode, Alberton, Gauteng  
South Africa  
Tel: 0027 11 389 4800

**e-mail address of person  
responsible for this SDS** : PS.ACEMEA@ppg.com

**1.4 Emergency telephone  
number** : +27 (0)861 555 777

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition** : Mixture

**Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]**

Flam. Liq. 3, H226

Skin Irrit. 2, H315

Eye Irrit. 2, H319

Skin Sens. 1, H317

STOT SE 3, H335

STOT RE 2, H373

Aquatic Chronic 4, H413

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements

**Hazard pictograms** :



**Code** : 000001198823 **Date of issue/Date of revision** : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 2: Hazards identification

- Hazard statements** : Warning  
: Flammable liquid and vapour.  
: Causes skin irritation.  
: May cause an allergic skin reaction.  
: Causes serious eye irritation.  
: May cause respiratory irritation.  
: May cause damage to organs through prolonged or repeated exposure.  
: May cause long lasting harmful effects to aquatic life.
- Precautionary statements**
- Prevention** : Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe vapour.
- Response** : Get medical advice/attention if you feel unwell.
- Storage** : Store in a well-ventilated place. Keep container tightly closed.
- Disposal** : Dispose of contents and container in accordance with all local, regional, national and international regulations.  
P280, P210, P260, P314, P403 + P233, P501
- Hazardous ingredients** : xylene; Epoxy Resin (700<MW<=1100); Quartz (SiO<sub>2</sub>) and Phenol, styrenated
- Supplemental label elements** : Not applicable.
- Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles** : Not applicable.
- Special packaging requirements**
- Containers to be fitted with child-resistant fastenings** : Not applicable.
- Tactile warning of danger** : Not applicable.

### 2.3 Other hazards

- Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII** : This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
- Other hazards which do not result in classification** : Prolonged or repeated contact may dry skin and cause irritation. Contains a substance that may emit formaldehyde if stored beyond its shelf life and/or during cure at curing temperatures greater than 60C/140F.

## SECTION 3: Composition/information on ingredients

- 3.2 Mixtures** : Mixture

Code : 000001198823 Date of issue/Date of revision : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

### SECTION 3: Composition/information on ingredients

| Product/ingredient name                                               | Identifiers                                                                           | %           | Classification                                                                                                                                                                                                                   | Specific Conc. Limits, M-factors and ATEs                         | Type    |
|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------|
| xylene                                                                | REACH #:<br>01-2119488216-32<br>EC: 215-535-7<br>CAS: 1330-20-7                       | ≥10 - ≤21   | Flam. Liq. 3, H226<br>Acute Tox. 4, H312<br>Acute Tox. 4, H332<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>STOT SE 3, H335<br>Asp. Tox. 1, H304<br>Aquatic Chronic 3, H412                                                   | ATE [Dermal] = 1700 mg/kg<br>ATE [Inhalation (vapours)] = 11 mg/l | [1] [2] |
| Epoxy Resin (700<MW ≤1100)                                            | CAS: 25036-25-3                                                                       | ≥10 - ≤25   | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317                                                                                                                                                                  | -                                                                 | [1]     |
| ethylbenzene                                                          | REACH #:<br>01-2119489370-35<br>EC: 202-849-4<br>CAS: 100-41-4<br>Index: 601-023-00-4 | ≥1.0 - ≤3.7 | Flam. Liq. 2, H225<br>Acute Tox. 4, H332<br>STOT RE 2, H373 (hearing organs)<br>Asp. Tox. 1, H304<br>Aquatic Chronic 3, H412                                                                                                     | ATE [Inhalation (vapours)] = 17.8 mg/l                            | [1] [2] |
| 1-methoxy-2-propanol                                                  | REACH #:<br>01-2119457435-35<br>EC: 203-539-1<br>CAS: 107-98-2<br>Index: 603-064-00-3 | ≥1.0 - ≤5.0 | Flam. Liq. 3, H226<br>STOT SE 3, H336                                                                                                                                                                                            | -                                                                 | [1] [2] |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | REACH #:<br>01-2119457273-39<br>EC: 918-481-9<br>CAS: 64742-48-9                      | ≥1.0 - ≤5.0 | Asp. Tox. 1, H304<br>EUH066                                                                                                                                                                                                      | EUH066: C ≥ 20%                                                   | [1]     |
| crystalline silica, respirable powder (<10 microns)                   | EC: 238-878-4<br>CAS: 14808-60-7                                                      | ≥1.0 - ≤5.0 | STOT RE 1, H372 (inhalation)                                                                                                                                                                                                     | -                                                                 | [1] [2] |
| Urea, polymer with formaldehyde, isobutylated                         | CAS: 68002-18-6                                                                       | ≥1.0 - ≤5.0 | Aquatic Chronic 4, H413                                                                                                                                                                                                          | -                                                                 | [1]     |
| Phenol, styrenated                                                    | EC: 262-975-0<br>CAS: 61788-44-1                                                      | <1.0        | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1B, H317<br>Aquatic Chronic 2, H411                                                                                                                                      | -                                                                 | [1]     |
| toluene                                                               | EC: 203-625-9<br>CAS: 108-88-3<br>Index: 601-021-00-3                                 | ≤0.30       | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>Repr. 2, H361d<br>STOT SE 3, H336<br>STOT RE 2, H373<br>Asp. Tox. 1, H304<br>Aquatic Chronic 3, H412<br><b>See Section 16 for the full text of the H statements declared above.</b> | -                                                                 | [1]     |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

**Code** : 000001198823 **Date of issue/Date of revision** : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 3: Composition/information on ingredients

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in Section 8.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

- Eye contact** : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
- Inhalation** : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
- Skin contact** : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
- Ingestion** : If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

### 4.2 Most important symptoms and effects, both acute and delayed

#### Potential acute health effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : May cause respiratory irritation.
- Skin contact** : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
- Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness
- Inhalation** : Adverse symptoms may include the following:  
respiratory tract irritation  
coughing
- Skin contact** : Adverse symptoms may include the following:  
irritation  
redness  
dryness  
cracking
- Ingestion** : No specific data.

### 4.3 Indication of any immediate medical attention and special treatment needed

- Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Specific treatments** : No specific treatment.

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| <b>Code</b> : 000001198823       | <b>Date of issue/Date of revision</b> : 15 May 2025 |
| SIGMACOVER 280 BASE YELLOW GREEN |                                                     |

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

**Suitable extinguishing media** : Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

**Unsuitable extinguishing media** : Do not use water jet.

### 5.2 Special hazards arising from the substance or mixture

**Hazards from the substance or mixture** : Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material may cause long lasting harmful effects to aquatic life. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

**Hazardous combustion products** : Decomposition products may include the following materials:  
carbon oxides  
nitrogen oxides  
metal oxide/oxides  
Formaldehyde.

### 5.3 Advice for firefighters

**Special precautions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

**For emergency responders** : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

### 6.2 Environmental precautions

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

### 6.3 Methods and material for containment and cleaning up

**Small spill** : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Code : 000001198823

Date of issue/Date of revision

: 15 May 2025

SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 6: Accidental release measures

- Large spill** : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
- 6.4 Reference to other sections** : See Section 1 for emergency contact information.  
See Section 8 for information on appropriate personal protective equipment.  
See Section 13 for additional waste treatment information.

## SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
- 7.2 Conditions for safe storage, including any incompatibilities** : Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

**Code** : 000001198823 **Date of issue/Date of revision** : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 8.1 Control parameters

#### Occupational exposure limits

| Product/ingredient name                                                                                                                                                                                                                                           | Exposure limit values                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| falc , not containing asbestiform fibres<br><br>xylene<br><br>crystalline silica, non-respirable powder (>10 microns)<br>aluminium powder (stabilised)<br><br>ethylbenzene<br><br>1-methoxy-2-propanol<br><br>crystalline silica, respirable powder (<10 microns) | <b>DOL OEL (South Africa, 3/2021)</b><br>TWA 8 hours: 4 mg/m <sup>3</sup> . Form: Respirable fraction.<br><b>DOL OEL (South Africa, 3/2021) [xylene, o-, m-, p- or mixed isomers]</b> Absorbed through skin.<br>TWA 8 hours: 200 ppm.<br>STEL 15 minutes: 300 ppm.<br><b>DOL OEL (South Africa, 3/2021) CARC.</b><br>TWA 8 hours: 0.1 mg/m <sup>3</sup> . Form: Respirable fraction.<br><b>DOL OEL (South Africa, 3/2021) [aluminium metal and insoluble compounds]</b><br>TWA 8 hours: 2 mg/m <sup>3</sup> (as Al). Form: Respirable fraction.<br><b>DOL OEL (South Africa, 3/2021) CARC.</b> Absorbed through skin.<br>TWA 8 hours: 40 ppm.<br><b>DOL OEL (South Africa, 3/2021)</b> Absorbed through skin.<br>TWA 8 hours: 100 ppm.<br>STEL 15 minutes: 200 ppm.<br><b>DOL OEL (South Africa, 3/2021) CARC.</b><br>TWA 8 hours: 0.1 mg/m <sup>3</sup> . Form: Respirable fraction. |

#### Biological exposure indices

| Product/ingredient name                   | Exposure indices                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| xylene<br><br>ethylbenzene<br><br>toluene | <b>DOL BEI (South Africa, 3/2021) [xylenes]</b><br>BEI: 1.5 g/g creatinine, methylhippuric acid [in urine]. Sampling time: end of shift.<br><br><b>DOL BEI (South Africa, 3/2021)</b><br>BEI: 0.15 g/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.<br><br><b>DOL BEI (South Africa, 3/2021)</b><br>BEI: 0.3 mg/g creatinine, o-cresol [in urine]. Sampling time: end of shift.<br>BEI: 0.02 mg/l, toluene [in blood]. Sampling time: prior to last shift of workweek.<br>BEI: 0.03 mg/l, toluene [in urine]. Sampling time: end of shift. |

**Recommended monitoring procedures** : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

### 8.2 Exposure controls

**Code** : 000001198823 **Date of issue/Date of revision** : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 8: Exposure controls/personal protection

**Appropriate engineering controls** : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

### Individual protection measures

**Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection** : Chemical splash goggles.

### Skin protection

**Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.

**Gloves** : butyl rubber

**Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

### Other skin protection

**Respiratory protection** : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3

**Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

|                                  |                |                                |               |
|----------------------------------|----------------|--------------------------------|---------------|
| Code                             | : 000001198823 | Date of issue/Date of revision | : 15 May 2025 |
| SIGMACOVER 280 BASE YELLOW GREEN |                |                                |               |

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

Appearance

Physical state

Colour

Odour

Odour threshold

Melting point/freezing point

Initial boiling point and boiling range

Flammability

Upper/lower flammability or explosive limits

Flash point

Auto-ignition temperature

Decomposition temperature

pH

Viscosity

Viscosity

Solubility(ies)

Media

cold water

Result

Not soluble

Partition coefficient: n-octanol/ water

Vapour pressure

Relative density

Explosive properties

Oxidising properties

Particle characteristics

Median particle size

: Liquid.

: Yellow.

: Aromatic. [Strong]

: Not available.

: Not determined.

: >37.78°C

: Not determined. There are no data available on the mixture itself.

: Not available.

: Closed cup: 30°C

| Ingredient name                                                       | °C   | °F   | Method |
|-----------------------------------------------------------------------|------|------|--------|
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | >230 | >446 |        |

: Stable under recommended storage and handling conditions (see Section 7).

: Not applicable.

: Dynamic (room temperature): Not available.  
Kinematic (room temperature): >400 mm²/s  
Kinematic (40°C): >21 mm²/s

: 60 - 100 s (ISO 6mm)

:

Media

cold water

Result

Not soluble

Partition coefficient: n-octanol/ water

Vapour pressure

Relative density

Explosive properties

Oxidising properties

Particle characteristics

Median particle size

: Liquid.

: Yellow.

: Aromatic. [Strong]

: Not available.

: Not determined.

: >37.78°C

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: Dynamic (room temperature): Not available.  
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Kinematic (40°C): >21 mm²/s

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cold water

Result

Not soluble

Partition coefficient: n-octanol/ water

Vapour pressure

Relative density

Explosive properties

Oxidising properties

Particle characteristics

Median particle size

: Liquid.

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: 60 - 100 s (ISO 6mm)

:

Media

cold water

Result

Not soluble

Partition coefficient: n-octanol/ water

Vapour pressure

Relative density

Explosive properties

Oxidising properties

Particle characteristics

Median particle size

: Liquid.

: Yellow.

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cold water

Result

Not soluble

Partition coefficient: n-octanol/ water

Vapour pressure

Relative density

Explosive properties

Oxidising properties

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Result

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Partition coefficient: n-octanol/ water

Vapour pressure

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Kinematic (40°C): >21 mm²/s

: 60 - 100 s (ISO 6mm)

:

Media

cold water

Result

Not soluble

Partition coefficient: n-octanol/ water

Vapour pressure

Relative density

Explosive properties

Oxidising properties

Particle characteristics

Median particle size

: Liquid.

: Yellow.

: Aromatic. [Strong]

: Not available.

: Not determined.

: >37.78°C

: Not determined. There are no data available on the mixture itself.

: Not available.

: Closed cup: 30°C

| Ingredient name                                                       | °C   | °F   | Method |
|-----------------------------------------------------------------------|------|------|--------|
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | >230 | >446 |        |

: Stable under recommended storage and handling conditions (see Section 7).

: Not applicable.

: Dynamic (room temperature): Not available.  
Kinematic (room temperature): >400 mm²/s  
Kinematic (40°C): >21 mm²/s

: 60 - 100 s (ISO 6mm)

:

Media

cold water

Result

Not soluble

Partition coefficient: n-octanol/ water

Vapour pressure

Relative density

Explosive properties

Oxidising properties

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Vapour pressure

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| Ingredient name                                            | °C | °F | Method |
|------------------------------------------------------------|----|----|--------|
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, &lt |    |    |        |

9.2 Other information

|                            |                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Explosive properties       | : The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible. |
| Oxidising properties       | : Product does not present an oxidizing hazard.                                                                           |
| No additional information. |                                                                                                                           |

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## SECTION 10: Stability and reactivity

- 10.1 Reactivity** : No specific test data related to reactivity available for this product or its ingredients.
- 10.2 Chemical stability** : The product is stable.
- 10.3 Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.
- 10.4 Conditions to avoid** : When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
- 10.5 Incompatible materials** : Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
- 10.6 Hazardous decomposition products** : Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides Formaldehyde. metal oxide/oxides

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly.

Causes serious eye irritation.

Causes skin irritation.

May cause an allergic skin reaction.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

#### Acute toxicity

| Product/ingredient name                                               | Result                                                                                                                                  | Dose / Exposure     |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| XYLENES                                                               | Rat - Oral - LD50                                                                                                                       | 4.3 g/kg            |
|                                                                       | Rabbit - Dermal - LD50                                                                                                                  | 1.7 g/kg            |
| EPOXY RESIN (AVERAGE MOLECULAR WEIGHT >700 - <1100)                   | Rat - Oral - LD50                                                                                                                       | >2000 mg/kg         |
| ethylbenzene                                                          | Rat - Dermal - LD50                                                                                                                     | >2000 mg/kg         |
|                                                                       | Rat - Oral - LD50                                                                                                                       | 3.5 g/kg            |
|                                                                       | Rabbit - Dermal - LD50                                                                                                                  | 17.8 g/kg           |
|                                                                       | Rat - Inhalation - LC50 Vapour                                                                                                          | 17.8 mg/l [4 hours] |
| 1-methoxy-2-propanol                                                  | Rabbit - Dermal - LD50                                                                                                                  | 13 g/kg             |
|                                                                       | Rat - Oral - LD50                                                                                                                       | 5.2 g/kg            |
|                                                                       | Rat - Inhalation - LC50 Vapour                                                                                                          | >7000 ppm [6 hours] |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics | Rat - Oral - LD50                                                                                                                       | >6 g/kg             |
| urea, polymer with formaldehyde, isobutylated                         | Rabbit - Dermal - LD50                                                                                                                  | >5000 mg/kg         |
|                                                                       | Rabbit - Dermal - LD50                                                                                                                  | >5 g/kg             |
|                                                                       | <u>Toxic effects</u> : Skin After systemic exposure - Dermatitis, other                                                                 |                     |
|                                                                       | Rat - Oral - LD50                                                                                                                       | >5 g/kg             |
|                                                                       | <u>Toxic effects</u> : Olfaction - Other changes Behavioral - Somnolence (general depressed activity) Behavioral - Food intake (animal) |                     |
| PHENOLIC RESIN                                                        | Rabbit - Dermal - LD50                                                                                                                  | >5010 mg/kg         |
|                                                                       | <u>Toxic effects</u> : Gastrointestinal - Gastritis Liver - Other changes Kidney, Ureter, and Bladder - Other changes                   |                     |
|                                                                       | Rat - Oral - LD50                                                                                                                       | 3550 mg/kg          |

Code : 000001198823 Date of issue/Date of revision : 15 May 2025  
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## SECTION 11: Toxicological information

|         |                                                                                                                                                                      |                                             |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| toluene | <i>Toxic effects:</i> Behavioral - Food intake (animal)<br>Gastrointestinal - Gastritis Liver - Other changes<br>Rat - Oral - LD50<br>Rat - Inhalation - LC50 Vapour | 5580 mg/kg<br>49 g/m <sup>3</sup> [4 hours] |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|

### Acute toxicity estimates

| Route                | ATE value     |
|----------------------|---------------|
| Dermal               | 8282.82 mg/kg |
| Inhalation (vapours) | 48.28 mg/l    |

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

### Irritation/Corrosion

| Product/ingredient name | Result                                                                                                                |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------|
| xylene                  | Rabbit - Skin - Moderate irritant<br>Amount/concentration applied: 500 mg<br>Duration of treatment/exposure: 24 hours |

### Conclusion/Summary

**Skin** : Causes skin irritation.

**Eyes** : Causes serious eye irritation.

**Respiratory** : Based on available data, the classification criteria are not met.

### Respiratory or skin sensitization

| Product/ingredient name | Test                     | Result              |
|-------------------------|--------------------------|---------------------|
| Phenol, styrenated      | Mouse - skin<br>OECD 429 | Result: Sensitising |

### Conclusion/Summary

**Skin** : May cause an allergic skin reaction.

**Respiratory** : Based on available data, the classification criteria are not met.

### Mutagenicity

Based on available data, the classification criteria are not met.

### Carcinogenicity

Based on available data, the classification criteria are not met.

### Reproductive toxicity

Based on available data, the classification criteria are not met.

### Specific target organ toxicity (single exposure)

| Product/ingredient name | Category   | Route of exposure | Target organs                |
|-------------------------|------------|-------------------|------------------------------|
| xylene                  | Category 3 | -                 | Respiratory tract irritation |
| 1-methoxy-2-propanol    | Category 3 | -                 | Narcotic effects             |
| toluene                 | Category 3 | -                 | Narcotic effects             |

### Conclusion/Summary (Product) :

May cause respiratory irritation.

### Specific target organ toxicity (repeated exposure)

| Product/ingredient name                             | Category   | Route of exposure | Target organs  |
|-----------------------------------------------------|------------|-------------------|----------------|
| ethylbenzene                                        | Category 2 | -                 | hearing organs |
| crystalline silica, respirable powder (<10 microns) | Category 1 | inhalation        | -              |
| toluene                                             | Category 2 | -                 | -              |

### Conclusion/Summary (Product) :

May cause damage to organs through prolonged or repeated exposure.

**Code** : 000001198823 **Date of issue/Date of revision** : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 11: Toxicological information

### Aspiration hazard

| Product/ingredient name                                     | Result                         |
|-------------------------------------------------------------|--------------------------------|
| xylene                                                      | ASPIRATION HAZARD - Category 1 |
| ethylbenzene                                                | ASPIRATION HAZARD - Category 1 |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% | ASPIRATION HAZARD - Category 1 |
| aromatics                                                   |                                |
| toluene                                                     | ASPIRATION HAZARD - Category 1 |

**Conclusion/Summary (Product)** : Based on available data, the classification criteria are not met.

**Information on likely routes of exposure** : Not available.

### Potential acute health effects

**Inhalation** : May cause respiratory irritation.  
**Ingestion** : No known significant effects or critical hazards.  
**Skin contact** : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.  
**Eye contact** : Causes serious eye irritation.

### Symptoms related to the physical, chemical and toxicological characteristics

**Inhalation** : Adverse symptoms may include the following:  
respiratory tract irritation  
coughing  
**Ingestion** : No specific data.  
**Skin contact** : Adverse symptoms may include the following:  
irritation  
redness  
dryness  
cracking  
**Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### Short term exposure

**Potential immediate effects** : No known significant effects or critical hazards.  
**Potential delayed effects** : No known significant effects or critical hazards.

#### Long term exposure

**Potential immediate effects** : No known significant effects or critical hazards.  
**Potential delayed effects** : No known significant effects or critical hazards.

### Potential chronic health effects

**General** : May cause damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.  
**Carcinogenicity** : No known significant effects or critical hazards.  
**Mutagenicity** : No known significant effects or critical hazards.  
**Reproductive toxicity** : No known significant effects or critical hazards.  
**Other information** : Not available.

**Code** : 000001198823 **Date of issue/Date of revision** : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 11: Toxicological information

Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Contains a substance that may emit formaldehyde if stored beyond its shelf life and/or during cure at curing temperatures greater than 60C/140F. Avoid contact with skin and clothing.

### 11.2 Information on other hazards

#### 11.2.1 Endocrine disrupting properties

The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

#### 11.2.2 Other information

Not available.

## SECTION 12: Ecological information

### 12.1 Toxicity

| Product/ingredient name | Result                       | Species                             | Dose / Exposure       |
|-------------------------|------------------------------|-------------------------------------|-----------------------|
| ethylbenzene            | Acute - EC50 - Fresh water   | Daphnia                             | 1.8 mg/l [48 hours]   |
|                         | Chronic - NOEC - Fresh water | Daphnia - <i>Ceriodaphnia dubia</i> | 1 mg/l                |
| 1-methoxy-2-propanol    | Acute - LC50 - Fresh water   | Fish - Goldfish                     | >4500 mg/l [96 hours] |
|                         | Acute - LC50                 | Daphnia - Daphnia                   | 23300 mg/l [48 hours] |
| Phenol, styrenated      | Acute - EC50                 | Daphnia                             | 3.8 mg/l [48 hours]   |
| toluene                 | EC50                         | Daphnia                             | 3.78 mg/l [48 hours]  |
|                         | LC50                         | Fish                                | 5.5 mg/l [96 hours]   |

**Conclusion/Summary** : May cause long lasting harmful effects to aquatic life.

### 12.2 Persistence and degradability

| Product/ingredient name | Test      | Result                     | Dose | Inoculum |
|-------------------------|-----------|----------------------------|------|----------|
| ethylbenzene            | -         | 79% [10 days] - Readily    |      |          |
| Phenol, styrenated      | OECD 301F | 7% [28 days] - Not readily |      |          |

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-------------------------|-------------------|------------|------------------|
| xylene                  | -                 | -          | Readily          |
| ethylbenzene            | -                 | -          | Readily          |
| Phenol, styrenated      | -                 | -          | Not readily      |
| toluene                 | -                 | -          | Readily          |

### 12.3 Bioaccumulative potential

**Code** : 000001198823 **Date of issue/Date of revision** : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 12: Ecological information

| Product/ingredient name | LogP <sub>ow</sub> | BCF         | Potential |
|-------------------------|--------------------|-------------|-----------|
| xylene                  | 3.12               | 7.4 to 18.5 | Low       |
| ethylbenzene            | 3.6                | 79.43       | Low       |
| 1-methoxy-2-propanol    | <1                 | -           | Low       |
| toluene                 | 2.73               | 90          | Low       |

### 12.4 Mobility in soil

#### Soil/water partition coefficient

| Product/ingredient name | logK <sub>oc</sub> | K <sub>oc</sub> |
|-------------------------|--------------------|-----------------|
| ethylbenzene            | 2.23               | 170.406         |
| 1-methoxy-2-propanol    | 1.02               | 10.447          |

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

### 12.6 Endocrine disrupting properties

The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

### 12.7 Other adverse effects

No known significant effects or critical hazards.

## SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 13.1 Waste treatment methods

#### Product

**Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

**Hazardous waste** : Yes.

#### European waste catalogue (EWC)

| Waste code | Waste designation                                                                 |
|------------|-----------------------------------------------------------------------------------|
| 08 01 11*  | waste paint and varnish containing organic solvents or other hazardous substances |

#### Packaging

**Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

| Type of packaging | European waste catalogue (EWC) |
|-------------------|--------------------------------|
| Container         | 15 01 06 mixed packaging       |

**Code** : 000001198823 **Date of issue/Date of revision** : 15 May 2025  
SIGMACOVER 280 BASE YELLOW GREEN

## SECTION 13: Disposal considerations

**Special precautions** : This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

## SECTION 14: Transport information

|                                 | ADR/RID         | IMDG            | IATA            |
|---------------------------------|-----------------|-----------------|-----------------|
| 14.1 UN number or ID number     | UN1263          | UN1263          | UN1263          |
| 14.2 UN proper shipping name    | PAINT           | PAINT           | PAINT           |
| 14.3 Transport hazard class(es) | 3               | 3               | 3               |
| 14.4 Packing group              | III             | III             | III             |
| 14.5 Environmental hazards      | No.             | No.             | No.             |
| Marine pollutant substances     | Not applicable. | Not applicable. | Not applicable. |

### Additional information

**ADR/RID** : This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.2.3.1.5.1.  
**Tunnel code** : (D/E)  
**IMDG** : This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.  
**IATA** : None identified.

**14.6 Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**14.7 Transport in bulk according to IMO instruments** : Not applicable.

## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

#### Annex XIV - List of substances subject to authorisation

##### Annex XIV

None of the components are listed.

##### Substances of very high concern

None of the components are listed.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                              |       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------|-------|
| Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                              |       |
| Code : 000001198823                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | Date of issue/Date of revision : 15 May 2025 |       |
| SIGMACOVER 280 BASE YELLOW GREEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                              |       |
| SECTION 15: Regulatory information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                              |       |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles : Not applicable.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                              |       |
| Other national and international regulations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                              |       |
| Explosive precursors : This product is regulated by Regulation (EU) 2019/1148. All suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                              |       |
| Ozone depleting substances (EU 2024/590)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                              |       |
| Not listed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                              |       |
| 15.2 Chemical safety assessment : No Chemical Safety Assessment has been carried out.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                              |       |
| SECTION 16: Other information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                              |       |
| Indicates information that has changed from previously issued version.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                              |       |
| Abbreviations and acronyms : ATE = Acute Toxicity Estimate<br>CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]<br>DNEL = Derived No Effect Level<br>EUH statement = CLP-specific Hazard statement<br>PNEC = Predicted No Effect Concentration<br>RRN = REACH Registration Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                              |       |
| Full text of abbreviated H statements : H225 Highly flammable liquid and vapour.<br>H226 Flammable liquid and vapour.<br>H304 May be fatal if swallowed and enters airways.<br>H312 Harmful in contact with skin.<br>H315 Causes skin irritation.<br>H317 May cause an allergic skin reaction.<br>H319 Causes serious eye irritation.<br>H332 Harmful if inhaled.<br>H335 May cause respiratory irritation.<br>H336 May cause drowsiness or dizziness.<br>H361d Suspected of damaging the unborn child.<br>H372 Causes damage to organs through prolonged or repeated exposure.<br>H373 May cause damage to organs through prolonged or repeated exposure.<br>H411 Toxic to aquatic life with long lasting effects.<br>H412 Harmful to aquatic life with long lasting effects.<br>H413 May cause long lasting harmful effects to aquatic life.<br>EUH066 Repeated exposure may cause skin dryness or cracking. |  |                                              |       |
| Full text of classifications [CLP/GHS] : Acute Tox. 4 ACUTE TOXICITY - Category 4<br>Aquatic Chronic 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2<br>Aquatic Chronic 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3<br>Aquatic Chronic 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4<br>Asp. Tox. 1 ASPIRATION HAZARD - Category 1<br>Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2<br>Flam. Liq. 2 FLAMMABLE LIQUIDS - Category 2<br>Flam. Liq. 3 FLAMMABLE LIQUIDS - Category 3<br>Repr. 2 REPRODUCTIVE TOXICITY - Category 2<br>Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 2<br>Skin Sens. 1 SKIN SENSITISATION - Category 1<br>Skin Sens. 1B SKIN SENSITISATION - Category 1B<br>STOT RE 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1<br>STOT RE 2 SPECIFIC TARGET ORGAN TOXICITY - REPEATED                                                        |  |                                              |       |
| English (GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | South Africa                                 | 16/17 |

|                                  |                |                                |               |
|----------------------------------|----------------|--------------------------------|---------------|
| Code                             | : 000001198823 | Date of issue/Date of revision | : 15 May 2025 |
| SIGMACOVER 280 BASE YELLOW GREEN |                |                                |               |

SECTION 16: Other information

STOT SE 3

EXPOSURE - Category 2  
SPECIFIC TARGET ORGAN TOXICITY - SINGLE  
EXPOSURE - Category 3

History

|                                 |                 |
|---------------------------------|-----------------|
| Date of issue/ Date of revision | : 15 May 2025   |
| Date of previous issue          | : 28 April 2025 |
| Prepared by                     | : EHS           |
| Version                         | : 2.02          |

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