

SAFETY DATA SHEET

Date of issue/Date of revision

: 15 April 2026

Version

: 3



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

1.1 Product identifier

Product name : PSX ONE 750 RED TINT BASE

Product code : 00471692

Other means of identification

Not available.

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 Coatings Belgium BV/SRL

Tweemontstraat 104

B-2100 Deurne

Belgium

Telephone +32-33606311

Fax +32-33606435

**e-mail address of person
responsible for this SDS** : Product.Stewardship.EMEA@ppg.com

1.4 Emergency telephone number

Supplier

+31 20 4075210

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]

☑ Skin Corr. 1B, H314

Eye Dam. 1, H318

Skin Sens. 1, H317

STOT SE 3, H336

Aquatic Chronic 3, H412

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.

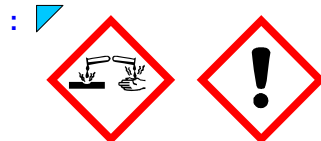
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SECTION 2: Hazards identification

2.2 Label elements

Hazard pictograms



Signal word

: Danger

Hazard statements

: Causes severe skin burns and eye damage.
May cause an allergic skin reaction.
May cause drowsiness or dizziness.
Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention

: Wear protective gloves, protective clothing and eye or face protection.

Response

: **IF INHALED:** Immediately call a POISON CENTER or doctor. **IF SWALLOWED:** Immediately call a POISON CENTER or doctor. **IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin with water.

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, P304 + P310, P301 + P310, P303 + P361 + P353, P403 + P233, P501

Hazardous ingredients

: acetone; n-butyl acetate; 1,8-diazabicyclo[5.4.0]undec-7-ene; Fatty acids, C14-18 and C16-18-unsatd., maleated; Octadecanamide, N,N'-1,6-hexanediylbis[12-hydroxy-; n-butyl methacrylate and maleic anhydride

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.

Product meets the criteria for endocrine disrupting properties according to Regulation (EC) No. 1907/2006.

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

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SECTION 2: Hazards identification

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

| Product/ingredient name | Identifiers | % by weight | Classification | Specific Conc. Limits, M-factors and ATEs | Type |
|---|--|-------------|--|---|---------|
| acetone | REACH #: 01-2119471330-49 EC: 200-662-2 CAS: 67-64-1 Index: 606-001-00-8 | ≥10 - ≤25 | Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066 | - | [1] [2] |
| n-butyl acetate | REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1 | ≥5.0 - ≤10 | Flam. Liq. 3, H226 STOT SE 3, H336 EUH066 | - | [1] [2] |
| xylene | REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9 | ≥1.0 - ≤5.0 | Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412 | ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/l | [1] [2] |
| heptan-2-one | REACH #: 01-2119902391-49 EC: 203-767-1 CAS: 110-43-0 Index: 606-024-00-3 | ≥1.0 - ≤5.0 | Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 4, H332 STOT SE 3, H336 | ATE [Oral] = 1600 mg/kg ATE [Inhalation (vapours)] = 16.7 mg/l | [1] [2] |
| 2-methoxy-1-methylethyl acetate | REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7 | ≥1.0 - ≤5.0 | Flam. Liq. 3, H226 STOT SE 3, H336 | - | [1] [2] |
| 1,8-diazabicyclo[5.4.0]undec-7-ene | EC: 229-713-7 CAS: 6674-22-2 | ≥1.0 - ≤5.0 | Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Chronic 3, H412 | ATE [Oral] = 836 mg/kg ATE [Dermal] = 1233 mg/kg | [1] |
| 2,5-Furandione, telomer with ethenylbenzene and (1-methylethyl)benzene, 3-(dimethylamino)propyl imide, imide with polyethylene-polypropylene glycol 2-aminopropyl Me ether, 2-[(C10-16-alkyloxy)methyl]oxirane-quaternized, | CAS: 1431957-88-8 | ≤1.0 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | M [Acute] = 1 M [Chronic] = 1 | [1] |

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SECTION 3: Composition/information on ingredients

| | | | | | |
|--|---|-------|---|--|---------|
| benzoates (salts) | | | | | |
| Fatty acids, C14-18 and C16-18-unsatd., maleated | REACH #: 01-2119978273-29 EC: 288-306-2 CAS: 85711-46-2 | <1.0 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 | - | [1] |
| Octadecanamide, N, N'-1,6-hexanediylbis [12-hydroxy- | CAS: 55349-01-4 | <1.0 | Skin Sens. 1, H317 Aquatic Chronic 4, H413 | - | [1] |
| n-butyl methacrylate | REACH #: 01-2119486394-28 EC: 202-615-1 CAS: 97-88-1 Index: 607-033-00-5 | ≤0.30 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT SE 3, H335 | - | [1] |
| methanol | REACH #: 01-2119433307-44 EC: 200-659-6 CAS: 67-56-1 Index: 603-001-00-X | ≤0.30 | Flam. Liq. 2, H225 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370 | ATE [Oral] = 100 mg/kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (vapours)] = 3 mg/l STOT SE 1, H370: C ≥ 10% STOT SE 2, H371: 3% ≤ C < 10% | [1] [2] |
| maleic anhydride | REACH #: 01-2119472428-31 EC: 203-571-6 CAS: 108-31-6 Index: 607-096-00-9 | ≤0.10 | Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1A, H317 STOT RE 1, H372 (respiratory system) (inhalation) EUH071 See Section 16 for the full text of the H statements declared above. | ATE [Oral] = 400 mg/kg Skin Sens. 1, H317: C ≥ 0.001% | [1] [2] |

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.

Type

[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.

SUB codes represent substances without registered CAS Numbers.

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SECTION 4: First aid measures

4.1 Description of first aid measures

- Eye contact** : Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.
- 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 damage.
- Inhalation** : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
- Skin contact** : Causes severe burns. Defatting to the skin. May cause an allergic skin reaction.
- Ingestion** : Can cause central nervous system (CNS) depression.

Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:
pain
watering
redness
- Inhalation** : Adverse symptoms may include the following:
nausea or vomiting
headache
drowsiness/fatigue
dizziness/vertigo
unconsciousness
- Skin contact** : Adverse symptoms may include the following:
pain or irritation
redness
dryness
cracking
blistering may occur
- Ingestion** : Adverse symptoms may include the following:
stomach pains

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.

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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media : None known.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture : In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. 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
halogenated compounds
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.

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. Do not breathe 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. 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.

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SECTION 6: Accidental release measures

- Large spill** : Stop leak if without risk. Move containers from spill area. 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. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. 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 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. 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.

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

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SECTION 8: Exposure controls/personal protection

| Product/ingredient name | Exposure limit values |
|---------------------------------|--|
| acetone | EU OEL (Europe, 1/2022) TWA 8 hours: 500 ppm. TWA 8 hours: 1210 mg/m ³ . |
| n-butyl acetate | EU OEL (Europe, 1/2022) STEL 15 minutes: 150 ppm. STEL 15 minutes: 723 mg/m ³ . TWA 8 hours: 241 mg/m ³ . TWA 8 hours: 50 ppm. |
| xylene | EU OEL (Europe, 1/2022) [xylene, mixed isomers] Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 221 mg/m ³ . STEL 15 minutes: 100 ppm. STEL 15 minutes: 442 mg/m ³ . |
| heptan-2-one | EU OEL (Europe, 1/2022) Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 238 mg/m ³ . STEL 15 minutes: 100 ppm. STEL 15 minutes: 475 mg/m ³ . |
| 2-methoxy-1-methylethyl acetate | EU OEL (Europe, 1/2022) Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 275 mg/m ³ . STEL 15 minutes: 100 ppm. STEL 15 minutes: 550 mg/m ³ . |
| methanol | EU OEL (Europe, 1/2022) Absorbed through skin. TWA 8 hours: 200 ppm. TWA 8 hours: 260 mg/m ³ . |
| maleic anhydride | ACGIH TLV (United States, 1/2025) A4. Skin sensitiser , Inhalation sensitiser. TWA 8 hours: 0.01 mg/m ³ . Form: Inhalable fraction and vapor. |

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.

DNELs/DMELs

| Product/ingredient name | Exposure | Value |
|-------------------------|--|---|
| acetone | DNEL - General population - Long term - Oral | <i>Systemic</i> 62 mg/kg bw/day |
| | DNEL - General population - Long term - Dermal | <i>Systemic</i> 62 mg/kg bw/day |
| | DNEL - Workers - Long term - Dermal | <i>Systemic</i> 186 mg/kg bw/day |
| | DNEL - General population - Long term - Inhalation | <i>Systemic</i> 200 mg/m ³ |
| | DNEL - Workers - Long term - Inhalation | <i>Systemic</i> 1210 mg/m ³ |
| n-butyl acetate | DNEL - Workers - Short term - Inhalation | <i>Local</i> 2420 mg/m ³ |
| | DNEL - Workers - Long term - Inhalation | <i>Systemic</i> 300 mg/m ³ |
| | DNEL - Workers - Long term - Dermal | <i>Systemic</i> 11 mg/m ³ |
| | DNEL - General population - Long term - Oral | <i>Systemic</i> 2 mg/kg bw/day |

English (GB)

Europe

8/22

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SECTION 8: Exposure controls/personal protection

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|---|---|--------------------------|------------------------|
| xylene | DNEL - General population - Short term - Oral | Systemic | 2 mg/kg bw/day |
| | DNEL - General population - Long term - Dermal | Systemic | 3.4 mg/kg bw/day |
| | DNEL - General population - Short term - Dermal | Systemic | 6 mg/kg bw/day |
| | DNEL - Workers - Long term - Dermal | Systemic | 7 mg/kg bw/day |
| | DNEL - Workers - Short term - Dermal | Systemic | 11 mg/kg bw/day |
| | DNEL - General population - Long term - Inhalation | Systemic | 12 mg/m ³ |
| | DNEL - General population - Long term - Inhalation | Local | 35.7 mg/m ³ |
| | DNEL - Workers - Long term - Inhalation | Systemic | 48 mg/m ³ |
| | DNEL - General population - Short term - Inhalation | Local | 300 mg/m ³ |
| | DNEL - General population - Short term - Inhalation | Systemic | 300 mg/m ³ |
| | DNEL - Workers - Long term - Inhalation | Local | 300 mg/m ³ |
| | DNEL - Workers - Short term - Inhalation | Local | 600 mg/m ³ |
| | DNEL - Workers - Short term - Inhalation | Systemic | 600 mg/m ³ |
| | DNEL - General population - Long term - Oral | Systemic | 5 mg/kg bw/day |
| | DNEL - General population - Long term - Inhalation | Local | 65.3 mg/m ³ |
| | DNEL - General population - Long term - Inhalation | Systemic | 65.3 mg/m ³ |
| | DNEL - General population - Long term - Dermal | Systemic | 125 mg/kg bw/day |
| | DNEL - Workers - Long term - Dermal | Systemic | 212 mg/kg bw/day |
| | DNEL - Workers - Long term - Inhalation | Local | 221 mg/m ³ |
| | DNEL - Workers - Long term - Inhalation | Systemic | 221 mg/m ³ |
| DNEL - General population - Short term - Inhalation | Local | 260 mg/m ³ | |
| DNEL - General population - Short term - Inhalation | Systemic | 260 mg/m ³ | |
| DNEL - Workers - Short term - Inhalation | Local | 442 mg/m ³ | |
| DNEL - Workers - Short term - Inhalation | Systemic | 442 mg/m ³ | |
| DNEL - General population - Long term - Oral | Systemic | 23.32 mg/kg bw/day | |
| DNEL - General population - Long term - Dermal | Systemic | 23.32 mg/kg bw/day | |
| DNEL - Workers - Long term - Dermal | Systemic | 54.27 mg/kg bw/day | |
| DNEL - General population - Long term - Inhalation | Systemic | 84.31 mg/m ³ | |
| DNEL - Workers - Long term - Inhalation | Systemic | 394.25 mg/m ³ | |
| DNEL - Workers - Short term - Inhalation | Systemic | 1516 mg/m ³ | |
| DNEL - General population - Long term - Inhalation | Local | 33 mg/m ³ | |
| DNEL - General population - Long term - Inhalation | Systemic | 33 mg/m ³ | |
| DNEL - General population - Long term - Oral | Systemic | 36 mg/kg bw/day | |
| DNEL - Workers - Long term - Inhalation | Systemic | 275 mg/m ³ | |
| DNEL - General population - Long term - Dermal | Systemic | 320 mg/kg bw/day | |
| DNEL - Workers - Short term - Inhalation | Local | 550 mg/m ³ | |
| DNEL - Workers - Long term - Dermal | Systemic | 796 mg/kg bw/day | |
| DNEL - General population - Long term - Oral | Systemic | 1.5 mg/kg bw/day | |
| DNEL - General population - Long term - Dermal | Systemic | 1.5 mg/kg bw/day | |
| DNEL - General population - Long term - Inhalation | Systemic | 2.6 mg/m ³ | |
| DNEL - Workers - Long term - Dermal | Systemic | 3 mg/kg bw/day | |
| DNEL - Workers - Long term - Inhalation | Systemic | 10.6 mg/m ³ | |
| DNEL - General population - Long term - Oral | Systemic | 1.5 mg/kg bw/day | |

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|--|---|--|-------------------------|----------------|
| maleated | DNEL - General population - Long term - Dermal | <i>Systemic</i> | 1.5 mg/kg bw/day | |
| | DNEL - Workers - Long term - Dermal | <i>Systemic</i> | 3 mg/kg bw/day | |
| | n-butyl methacrylate | DNEL - General population - Long term - Dermal | <i>Systemic</i> | 3 mg/kg bw/day |
| | | DNEL - Workers - Long term - Dermal | <i>Systemic</i> | 5 mg/kg bw/day |
| DNEL - General population - Long term - Inhalation | | <i>Systemic</i> | 66.5 mg/m ³ | |
| DNEL - General population - Long term - Inhalation | | <i>Local</i> | 366.4 mg/m ³ | |
| methanol | DNEL - Workers - Long term - Inhalation | <i>Local</i> | 409 mg/m ³ | |
| | DNEL - Workers - Long term - Inhalation | <i>Systemic</i> | 415.9 mg/m ³ | |
| | DNEL - General population - Short term - Oral | <i>Systemic</i> | 4 mg/kg bw/day | |
| | DNEL - General population - Long term - Oral | <i>Systemic</i> | 4 mg/kg bw/day | |
| | DNEL - General population - Short term - Dermal | <i>Systemic</i> | 4 mg/kg bw/day | |
| | DNEL - General population - Long term - Dermal | <i>Systemic</i> | 4 mg/kg bw/day | |
| | DNEL - Workers - Short term - Dermal | <i>Systemic</i> | 20 mg/kg bw/day | |
| | DNEL - Workers - Long term - Dermal | <i>Systemic</i> | 20 mg/kg bw/day | |
| | DNEL - General population - Short term - Inhalation | <i>Local</i> | 26 mg/m ³ | |
| | DNEL - General population - Long term - Inhalation | <i>Local</i> | 26 mg/m ³ | |
| | DNEL - General population - Short term - Inhalation | <i>Systemic</i> | 26 mg/m ³ | |
| | DNEL - General population - Long term - Inhalation | <i>Systemic</i> | 26 mg/m ³ | |
| maleic anhydride | DNEL - Workers - Short term - Inhalation | <i>Local</i> | 130 mg/m ³ | |
| | DNEL - Workers - Long term - Inhalation | <i>Local</i> | 130 mg/m ³ | |
| | DNEL - Workers - Short term - Inhalation | <i>Systemic</i> | 130 mg/m ³ | |
| | DNEL - Workers - Long term - Inhalation | <i>Systemic</i> | 130 mg/m ³ | |
| | DNEL - Workers - Long term - Inhalation | <i>Systemic</i> | 0.4 mg/m ³ | |
| | DNEL - Workers - Long term - Inhalation | <i>Local</i> | 0.4 mg/m ³ | |
| | DNEL - General population - Long term - Inhalation | <i>Systemic</i> | 0.05 mg/m ³ | |
| | DNEL - General population - Long term - Oral | <i>Systemic</i> | 0.06 mg/kg bw/day | |
| | DNEL - General population - Long term - Inhalation | <i>Local</i> | 0.08 mg/m ³ | |
| | DNEL - Workers - Long term - Inhalation | <i>Local</i> | 0.081 mg/m ³ | |
| | DNEL - Workers - Long term - Inhalation | <i>Systemic</i> | 0.081 mg/m ³ | |
| | DNEL - General population - Short term - Oral | <i>Systemic</i> | 0.1 mg/kg bw/day | |
| | DNEL - General population - Short term - Dermal | <i>Systemic</i> | 0.1 mg/kg bw/day | |
| | DNEL - General population - Long term - Dermal | <i>Systemic</i> | 0.1 mg/kg bw/day | |
| | DNEL - Workers - Short term - Dermal | <i>Systemic</i> | 0.2 mg/kg bw/day | |
| | DNEL - Workers - Long term - Dermal | <i>Systemic</i> | 0.2 mg/kg bw/day | |
| DNEL - Workers - Short term - Inhalation | <i>Local</i> | 0.2 mg/m ³ | | |
| DNEL - Workers - Short term - Inhalation | <i>Systemic</i> | 0.2 mg/m ³ | | |

PNECs

| Product/ingredient name | Compartment Detail - Method | Value |
|-------------------------|--|----------------|
| acetone | Fresh water - Assessment Factors | 10.6 mg/l |
| | Marine water - Assessment Factors | 1.06 mg/l |
| | Sewage Treatment Plant - Assessment Factors | 100 mg/l |
| | Fresh water sediment - Equilibrium Partitioning | 30.4 mg/kg dwt |
| | Marine water sediment - Equilibrium Partitioning | 3.04 mg/kg dwt |
| | Soil - Equilibrium Partitioning | 29.5 mg/kg dwt |
| n-butyl acetate | Fresh water | 0.18 mg/l |
| | Marine water | 0.018 mg/l |
| | Fresh water sediment | 0.981 mg/kg |

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SECTION 8: Exposure controls/personal protection

| | | |
|---------------------------------|--|-----------------|
| xylene | Marine water sediment | 0.0981 mg/kg |
| | Sewage Treatment Plant | 35.6 mg/l |
| | Soil | 0.0903 mg/kg |
| | Fresh water | 0.327 mg/l |
| | Marine water | 0.327 mg/l |
| heptan-2-one | Sewage Treatment Plant | 6.58 mg/l |
| | Fresh water sediment | 12.46 mg/kg dwt |
| | Marine water sediment | 12.46 mg/kg dwt |
| | Soil | 2.31 mg/kg |
| | Fresh water - Assessment Factors | 0.0982 mg/l |
| 2-methoxy-1-methylethyl acetate | Marine water - Assessment Factors | 0.00982 mg/l |
| | Fresh water sediment - Equilibrium Partitioning | 1.89 mg/kg |
| | Marine water sediment - Equilibrium Partitioning | 0.189 mg/kg |
| | Sewage Treatment Plant - Assessment Factors | 12.5 mg/l |
| | Soil - Equilibrium Partitioning | 0.321 mg/kg |
| methanol | Fresh water | 0.635 mg/l |
| | Marine water | 0.0635 mg/l |
| | Fresh water sediment | 3.29 mg/kg |
| | Marine water sediment | 0.329 mg/kg |
| | Soil | 0.29 mg/kg |
| maleic anhydride | Sewage Treatment Plant | 100 mg/l |
| | Fresh water - Assessment Factors | 20.8 mg/l |
| | Marine water - Assessment Factors | 2.08 mg/l |
| | Sewage Treatment Plant - Assessment Factors | 100 mg/l |
| | Fresh water sediment - Equilibrium Partitioning | 77 mg/kg |
| | Marine water sediment - Equilibrium Partitioning | 7.7 mg/kg |
| | Soil - Assessment Factors | 100 mg/kg |
| | Fresh water - Assessment Factors | 0.1 mg/l |
| | Marine water - Assessment Factors | 0.01 mg/l |
| | Sewage Treatment Plant - Assessment Factors | 44.6 mg/l |
| | Fresh water sediment - Equilibrium Partitioning | 0.334 mg/kg dwt |
| | Marine water sediment - Equilibrium Partitioning | 0.033 mg/kg dwt |
| | Soil - Equilibrium Partitioning | 0.042 mg/kg dwt |

8.2 Exposure controls

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.

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 and face shield. Use eye protection according to EN 166.

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

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(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.
- Other skin protection** : 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.
- 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.


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** : Liquid.
- Colour** : Red.
- Odour** : Aromatic.
- Melting point/freezing point** : Not determined.
- Boiling point or initial boiling point and boiling range** : >37.78°C
- Flammability** : Not determined. There are no data available on the mixture itself.
- Lower and upper explosion limit** : Not available.
- Flash point** : Closed cup: 71°C
- Auto-ignition temperature** :

| Ingredient name | °C | °F | Method |
|--|------|------|--------|
|  [[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide | >140 | >284 | |

- Decomposition temperature** : Stable under recommended storage and handling conditions (see Section 7).
- pH** : Not applicable. insoluble in water.

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SECTION 9: Physical and chemical properties

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

Solubility :

| Media | Result |
|------------|-------------|
| cold water | Not soluble |

Partition coefficient n-octanol/ water (log Pow) : Not applicable.

Vapour pressure :

| Ingredient name | Vapour Pressure at 20°C | | | Vapour pressure at 50°C | | |
|-----------------|-------------------------|-----|--------|-------------------------|-----|--------|
| | mm Hg | kPa | Method | mm Hg | kPa | Method |
| acetone | 180.01463 | 24 | | | | |

Relative density : 1.06

Particle characteristics

Median particle size : Not applicable.

9.2 Other information

9.2.1 Information with regard to physical hazard classes

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.

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 halogenated compounds Formaldehyde. metal oxide/oxides

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SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

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 severe skin burns and eye damage.

May cause an allergic skin reaction.

May cause drowsiness or dizziness.

Acute toxicity

| Product/ingredient name | Result | Dose / Exposure |
|---|---|-----------------------------------|
| <input checked="" type="checkbox"/> acetone | Rat - Oral - LD50 | 5800 mg/kg |
| | <i>Toxic effects:</i> Behavioral - Altered sleep time (including change in righting reflex) Behavioral - Tremor | |
| | Rabbit - Dermal - LD50 | 15.8 g/kg |
| n-butyl acetate | Rat - Inhalation - LC50 Vapour | 76000 mg/m ³ [4 hours] |
| | Rabbit - Dermal - LD50 | >17600 mg/kg |
| | Rat - Oral - LD50 | 10.768 g/kg |
| | Rat - Inhalation - LC50 Vapour | 2000 ppm [4 hours] |
| | Rat - Inhalation - LC50 Vapour | >21.1 mg/l [4 hours] |
| xylene | Rat - Oral - LD50 | 4.3 g/kg |
| | Rabbit - Dermal - LD50 | 1.7 g/kg |
| heptan-2-one | Rat - Oral - LD50 | 1.6 g/kg |
| | Rabbit - Dermal - LD50 | 10.206 g/kg |
| | Rat - Inhalation - LC50 Vapour | 16.7 mg/l [4 hours] |
| 2-methoxy-1-methylethyl acetate | Rabbit - Dermal - LD50 | >5 g/kg |
| | Rat - Oral - LD50 | 6190 mg/kg |
| | Rat - Inhalation - LC50 Vapour | 30 mg/l [4 hours] |
| 1,8-diazabicyclo[5.4.0]undec-7-ene | Rat - Oral - LD50 | 0.836 g/kg |
| | Rabbit - Dermal - LD50 | 1.233 g/kg |
| | Rat - Female - Oral - LD50 | >2000 mg/kg |
| 2,5-Furandione, telomer with ethenylbenzene and (1-methylethyl) benzene, 3-(dimethylamino)propyl imide, imide with polyethylene-polypropylene glycol 2-aminopropyl Me ether, 2-[(C10-16-alkyloxy) methyl]oxirane-quaternized, benzoates (salts) | | |
| n-butyl methacrylate | Rat - Oral - LD50 | 16 g/kg |
| | Rabbit - Dermal - LD50 | 10.2 g/kg |
| | Rat - Inhalation - LC50 Vapour | 29000 mg/m ³ [4 hours] |
| | Rat - Inhalation - LC50 Gas. | 4910 ppm [4 hours] |
| | <i>Toxic effects:</i> Olfaction - Other changes Eye - Other Lung, Thorax, or Respiration - Dyspnea | |
| methanol | Rabbit - Dermal - LD50 | 15800 mg/kg |
| | <i>Toxic effects:</i> Eye - Visual field changes | |
| | Rat - Oral - LD50 | 5600 mg/kg |
| | Rat - Inhalation - LC50 Vapour | 64000 ppm [4 hours] |
| maleic anhydride | Rabbit - Dermal - LD50 | 2620 mg/kg |
| | Rat - Oral - LD50 | 400 mg/kg |

Acute toxicity estimates

| Route | ATE value |
|--|----------------|
| <input checked="" type="checkbox"/> Oral | 22817.64 mg/kg |
| Dermal | 28275.45 mg/kg |
| Inhalation (vapours) | 171.2 mg/l |

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SECTION 11: Toxicological information

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

Irritation/Corrosion

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

Conclusion/Summary

Skin : Causes severe burns.

Eyes : Causes serious eye damage.

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

Respiratory or skin sensitization

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 |
|---|------------|-------------------|------------------------------|
| <input checked="" type="checkbox"/> acetone | Category 3 | - | Narcotic effects |
| n-butyl acetate | Category 3 | - | Narcotic effects |
| xylene | Category 3 | - | Respiratory tract irritation |
| heptan-2-one | Category 3 | - | Narcotic effects |
| 2-methoxy-1-methylethyl acetate | Category 3 | - | Narcotic effects |
| n-butyl methacrylate | Category 3 | - | Respiratory tract irritation |
| methanol | Category 1 | - | - |

Conclusion/Summary :

May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|--|------------|-------------------|--------------------|
| <input checked="" type="checkbox"/> maleic anhydride | Category 1 | inhalation | respiratory system |

Conclusion/Summary :

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

Aspiration hazard

| Product/ingredient name | Result |
|--|--------------------------------|
| <input checked="" type="checkbox"/> xylene | ASPIRATION HAZARD - Category 1 |

Conclusion/Summary :

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

Information on likely routes of exposure : Not available.

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SECTION 11: Toxicological information

Potential acute health effects

- Inhalation** : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
- Ingestion** : Can cause central nervous system (CNS) depression.
- Skin contact** : Causes severe burns. Defatting to the skin. May cause an allergic skin reaction.
- Eye contact** : Causes serious eye damage.

Symptoms related to the physical, chemical and toxicological characteristics

- Inhalation** : Adverse symptoms may include the following:
nausea or vomiting
headache
drowsiness/fatigue
dizziness/vertigo
unconsciousness
- Ingestion** : Adverse symptoms may include the following:
stomach pains
- Skin contact** : Adverse symptoms may include the following:
pain or irritation
redness
dryness
cracking
blistering may occur
- Eye contact** : Adverse symptoms may include the following:
pain
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** : 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** : Prolonged or repeated contact may dry skin and cause irritation. 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. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. 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.

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SECTION 11: Toxicological information

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

There are no data available on the mixture itself.
Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

12.1 Toxicity

| Product/ingredient name | Result | Species | Dose / Exposure |
|---|---|---|---|
| acetone | Acute - LC50 Acute - LC50 - Marine water | Fish Crustaceans - Calanoid copepod - <i>Acartia tonsa</i> - Copepodid | 5540 mg/l [96 hours] 4.42589 ml/l [48 hours] |
| n-butyl acetate | Acute - LC50 | Fish | 18 mg/l [96 hours] |
| heptan-2-one | Acute - LC50 | Fish | 131 mg/l [96 hours] |
| 2-methoxy-1-methylethyl acetate | Acute - LC50 - Fresh water | Fish - Trout - <i>Oncorhynchus mykiss</i> | 134 mg/l [96 hours] |
| 2,5-Furandione, telomer with ethenylbenzene and (1-methylethyl)benzene, 3-(dimethylamino)propyl imide, imide with polyethylene-polypropylene glycol | EC50 | Algae - <i>Pseudokirchneriella subcapitata</i> | 0.25 mg/l [72 hours] |
| 2-aminopropyl Me ether, 2-[(C10-16-alkyloxy)methyl] oxirane-quaternized, benzoates (salts) | | | |
| methanol | Acute - LC50 - Fresh water | Fish - Trout | 13 mg/l [96 hours] |

Conclusion/Summary : Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

| Product/ingredient name | Test | Result | Dose / Inoculum |
|---------------------------------|--------------------|---------------------------|-----------------|
| acetone | - | 90.9% [28 days] - Readily | |
| n-butyl acetate | TEPA and OECD 301D | 83% [28 days] - Readily | |
| heptan-2-one | OECD 310 | 69% [28 days] - Readily | |
| 2-methoxy-1-methylethyl acetate | - | 83% [28 days] - Readily | |

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SECTION 12: Ecological information

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|---------------------------------|-------------------|------------|------------------|
| acetone | - | - | Readily |
| n-butyl acetate | - | - | Readily |
| xylene | - | - | Readily |
| heptan-2-one | - | - | Readily |
| 2-methoxy-1-methylethyl acetate | - | - | Readily |

12.3 Bioaccumulative potential

| Product/ingredient name | LogP _{ow} | BCF | Potential |
|------------------------------------|--------------------|-------------|-----------|
| acetone | -0.23 | 3 | Low |
| n-butyl acetate | 2.3 | - | Low |
| xylene | 3.12 | 7.4 to 18.5 | Low |
| heptan-2-one | 2.26 | - | Low |
| 2-methoxy-1-methylethyl acetate | 1.2 | - | Low |
| 1,8-diazabicyclo[5.4.0]undec-7-ene | 1.38 | <3.6 | Low |
| n-butyl methacrylate | 2.99 | - | Low |
| methanol | -0.77 | - | Low |
| maleic anhydride | -2.78 | - | Low |

12.4 Mobility in soil

Soil/water partition coefficient

| Product/ingredient name | logK _{oc} | K _{oc} |
|---------------------------------------|--------------------|-----------------|
| acetone | 0.56 | 3.6548 |
| n-butyl acetate | 1.5 | 33.2139 |
| heptan-2-one | 1.6 | 39.9018 |
| 2-methoxy-1-methylethyl acetate | 0.36 | 2.31363 |
| 1,8-diazabicyclo[5.4.0]undec-7-ene | 2.2 | 151.883 |
| Octadecanamide, N,N'-1,6-hexanediybis | 4.3 | 20556.9 |
| [12-hydroxy- n-butyl methacrylate | 1.8 | 70.2421 |
| methanol | 0.44 | 2.75443 |
| maleic anhydride | 1.1 | 11.4841 |

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.

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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 :

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 |

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. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

| | ADR/RID | ADN | IMDG | IATA |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|
| 14.1 UN number or ID number | UN3066 | UN3066 | UN3066 | UN3066 |
| 14.2 UN proper shipping name | PAINT | PAINT | PAINT | PAINT |
| 14.3 Transport hazard class(es) | 8 | 8 | 8 | 8 |
| 14.4 Packing group | II | II | II | II |
| 14.5 Environmental hazards | No. | Yes. | No. | No. |
| Marine pollutant substances | Not applicable. | Not applicable. | Not applicable. | Not applicable. |

Additional information

ADR/RID : None identified.

Tunnel code : (E)

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SECTION 14: Transport information

ADN : The product is only regulated as an environmentally hazardous substance when transported in tank vessels.
IMDG : None identified.
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 Maritime 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.

[Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles](#)

| Product/ingredient name | Entry Number (REACH) |
|---|------------------------|
| <input checked="" type="checkbox"/> PSX ONE 750 RED TINT BASE methanol | 3 69 |

Labelling : Not applicable.

[Other EU 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.

[Persistent Organic Pollutants](#)

Not listed.

[Seveso Directive](#)

This product is not controlled under the Seveso Directive.

15.2 Chemical safety assessment : No Chemical Safety Assessment has been carried out.


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SECTION 16: Other information

 Indicates information that has changed from previously issued version.

Abbreviations and acronyms

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

PBT = Persistent, Bioaccumulative and Toxic

vPvB = Very Persistent and Very Bioaccumulative


ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway


IMDG = International Maritime Dangerous Goods

IATA = International Air Transport Association

Full text of abbreviated H statements

| | |
|--|--|
|  H225 | Highly flammable liquid and vapour. |
| H226 | Flammable liquid and vapour. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H311 | Toxic in contact with skin. |
| H312 | Harmful in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H331 | Toxic if inhaled. |
| H332 | Harmful if inhaled. |
| H334 | May cause allergy or asthma symptoms or breathing difficulties if inhaled. |
| H335 | May cause respiratory irritation. |
| H336 | May cause drowsiness or dizziness. |
| H370 | Causes damage to organs. |
| H372 | Causes damage to organs through prolonged or repeated exposure. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |
| H413 | May cause long lasting harmful effects to aquatic life. |
| EUH066 | Repeated exposure may cause skin dryness or cracking. |
| EUH071 | Corrosive to the respiratory tract. |

Full text of classifications [CLP/GHS]

| | |
|--|---|
|  Acute Tox. 3 | ACUTE TOXICITY - Category 3 |
| Acute Tox. 4 | ACUTE TOXICITY - Category 4 |
| Aquatic Acute 1 | SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 |
| Aquatic Chronic 1 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 |
| Aquatic Chronic 3 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 |
| Aquatic Chronic 4 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4 |
| Asp. Tox. 1 | ASPIRATION HAZARD - Category 1 |
| Eye Dam. 1 | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 |
| Eye Irrit. 2 | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 |
| Flam. Liq. 2 | FLAMMABLE LIQUIDS - Category 2 |
| Flam. Liq. 3 | FLAMMABLE LIQUIDS - Category 3 |
| Resp. Sens. 1 | RESPIRATORY SENSITISATION - Category 1 |

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: 15 April 2026

PSX ONE 750 RED TINT BASE

SECTION 16: Other information

| | |
|---------------|---|
| Skin Corr. 1B | SKIN CORROSION/IRRITATION - Category 1B |
| Skin Irrit. 2 | SKIN CORROSION/IRRITATION - Category 2 |
| Skin Sens. 1 | SKIN SENSITISATION - Category 1 |
| Skin Sens. 1A | SKIN SENSITISATION - Category 1A |
| Skin Sens. 1B | SKIN SENSITISATION - Category 1B |
| STOT RE 1 | SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1 |
| STOT SE 1 | SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1 |
| STOT SE 3 | SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 |

History

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