SAFETY DATA SHEET

Date of issue/Date of revision

: 11 March 2025

: 1.03 Version

Europe

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

1.1 Product identifier	1	.1	Pr	od	uct	id	en	tifi	er
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Product name	:	SIGMAPRIME 200 BASE YELLOW GREEN			
Product code	:	00475212			
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] Flam. Liq. 3, H226

Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 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

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2.2 Label elements

Hazard pictograms



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Signal word	Warning	
Hazard statements	Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.	
Prevention	Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Avoid breathing vapour.	0
Response	Take off contaminated clothing and wash it before reuse.	
Storage	Not applicable.	
Disposal	Dispose of contents and container in accordance with all local, regional, national and international regulations.	
	P280, P210, P273, P261, P362 + P364, P501	
Hazardous ingredients	Epoxy Resin (700 <mw<=1100); 1,3-bis[12-hydroxy-octadecamide-<br="" phenol,="" styrenated;="">N-methylene]-benzene and formaldehyde</mw<=1100);>	
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 requirem	<u>its</u>	
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.	

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SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	% by weight	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Epoxy Resin (700 <mw <=1100)</mw 	CAS: 25036-25-3	≥10 - ≤25	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317	-	[1]
xylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7	≥10 - ≤17	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]
Solvent naphtha (petroleum), heavy arom. Nota(s) P	REACH #: 01-2119451097-39 EC: 265-198-5 CAS: 64742-94-5 Index: 649-424-00-3	≥5.0 - ≤10	STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	-	[1]
ethylbenzene	REACH #: 01-2119489370-35 EC: 202-849-4 CAS: 100-41-4 Index: 601-023-00-4	≥1.0 - ≤5.0	Flam. Liq. 2, H225 Acute Tox. 4, H332 STOT RE 2, H373 (hearing organs) Asp. Tox. 1, H304 Aquatic Chronic 3, H412	ATE [Inhalation (vapours)] = 17.8 mg/l	[1] [2]
2-methylpropan-1-ol	REACH #: 01-2119484609-23 EC: 201-148-0 CAS: 78-83-1 Index: 603-108-00-1	≥0.30 - ≤2.4	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 STOT SE 3, H336	-	[1] [2]
1-methoxy-2-propanol	REACH #: 01-2119457435-35 EC: 203-539-1 CAS: 107-98-2 Index: 603-064-00-3	≥1.0 - ≤3.6	Flam. Liq. 3, H226 STOT SE 3, H336	-	[1] [2]
Phenol, styrenated	EC: 262-975-0 CAS: 61788-44-1	≥1.0 - ≤3.4	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Chronic 2, H411	-	[1]
Urea, polymer with formaldehyde, isobutylated	CAS: 68002-18-6	≥1.0 - ≤5.0	Aquatic Chronic 4, H413	-	[1]
1,3-bis[12-hydroxy- octadecamide-N- methylene]-benzene	REACH #: 01-2119962189-26 CAS: 911674-82-3 Index: 616-198-00-2	<1.0	Skin Sens. 1, H317 Aquatic Chronic 4, H413	-	[1] [2]
naphthalene	REACH #: 01-2119561346-37	≤0.90	Acute Tox. 4, H302 Carc. 2, H351	ATE [Oral] = 490 mg/ kg	[1] [2]
English (GB)			Europe		3/20

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regula	tion (EU)
2020/878	

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SECTION 3: Com	position/information	on ingredients

	EC: 202-049-5 CAS: 91-20-3 Index: 601-052-00-2		Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1		
formaldehyde	REACH #: 01-2119488953-20 EC: 200-001-8 CAS: 50-00-0 Index: 605-001-00-5	<0.10	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350 STOT SE 3, H335	ATE [Oral] = 100 mg/ kg ATE [Dermal] = 270 mg/kg ATE [Inhalation (gases)] = 700 ppm Skin Corr. 1B, H314: $C \ge 25\%$ Skin Irrit. 2, H315: 5% $\le C < 25\%$ Eye Dam. 1, H318: C $\ge 25\%$ Eye Irrit. 2, H319: 5% $\le C < 25\%$ Skin Sens. 1, H317: C $\ge 0.2\%$ STOT SE 3, H335: C $\ge 5\%$	[1] [2]	
			See Section 16 for the full text of the H statements declared above.			

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.

Туре

[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.

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. 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

English (GB) Europe 4/20

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SECTION 4: First aid measures

Potential acute health ef	fects
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
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/sy	mptoms
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking
Ingestion	: No specific data.
4.3 Indication of any imm	ediate 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.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	: Use dry chemical, CO ₂ , 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 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 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.

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SECTION 5: Firefighting measures

Special protective : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing equipment for fire-fighters 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, pro	tective 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.

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 noncombustible, 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 : See Section 1 for emergency contact information.

See Section 13 for additional waste treatment information.

See Section 8 for information on appropriate personal protective equipment.

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

sections

	this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. 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
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SECTION 7: Handli	ing and storage
	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. 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.

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	
xylene	EU OEL (Europe, 1/2022) [xylene, mixed isomers] Absorb	bed
	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 .	
ethylbenzene	EU OEL (Europe, 1/2022) Absorbed through skin.	
	TWA 8 hours: 100 ppm.	
	TWA 8 hours: 442 mg/m ³ .	
	STEL 15 minutes: 200 ppm.	
	STEL 15 minutes: 884 mg/m ³ .	
2-methylpropan-1-ol	ACGIH TLV (United States, 1/2024)	
	TWA 8 hours: 50 ppm.	
	TWA 8 hours: 152 mg/m ³ .	
1-methoxy-2-propanol	EU OEL (Europe, 1/2022) Absorbed through skin.	
	TWA 8 hours: 100 ppm.	
	TWA 8 hours: 375 mg/m ³ .	
	STEL 15 minutes: 150 ppm.	
	STEL 15 minutes: 568 mg/m ³ .	
1,3-bis[12-hydroxy-octadecamide-N-methylene]-	ACGIH TLV (United States)	
benzene	TWA: 3 mg/m ³ (Respirable fraction).	
	TWA: 10 mg/m ³ (Total dust).	
naphthalene	EU OEL (Europe, 1/2022)	
	TWA 8 hours: 10 ppm.	
English (GB)	Europe	7/20

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SECTION 8: Exposure controls/p	personal protection
formaldehyde	TWA 8 hours: 50 mg/m ³ . EU OEL (Europe, 3/2024) Skin sensitiser. STEL 15 minutes: 0.6 ppm. STEL 15 minutes: 0.74 mg/m ³ . TWA 8 hours: 0.3 ppm. TWA 8 hours: 0.37 mg/m ³ .

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
xylene	DNEL - General population - Long term - Oral	Effects: Systemic	5 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Local	65.3 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Systemic	65.3 mg/m³
	DNEL - General population - Long term - Dermal	Effects: Systemic	125 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic	212 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Local	221 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	221 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Local	260 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Systemic	260 mg/m³
	DNEL - Workers - Short term - Inhalation	Effects: Local	442 mg/m³
	DNEL - Workers - Short term - Inhalation	Effects: Systemic	442 mg/m ³
Solvent naphtha (petroleum), heavy	DNEL - General population - Long term - Oral	Effects: Systemic	0.03 mg/kg bw/day
arom. Nota(s) P			0.00 // / //
	DNEL - General population - Long term - Dermal	Effects: Systemic	0.28 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Local	0.69 mg/m³
	DNEL - General population - Long term - Inhalation	Effects: Systemic	0.69 mg/m³
	DNEL - Workers - Long term - Dermal	Effects: Systemic	0.95 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Local	2.31 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	2.31 mg/m ³
	DNEL - General population - Short term - Oral	Effects: Systemic	25.6 mg/kg bw/day
	DNEL - General population - Short term - Inhalation	Effects: Local	143.5 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Local	160.23 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Systemic	226 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Systemic	384 mg/m³
ethylbenzene	DMEL - Workers - Long term - Inhalation	Effects: Local	442 mg/m ³
	DMEL - Workers - Short term - Inhalation	Effects: Systemic	884 mg/m ³
	DNEL - General population - Long term - Oral	Effects: Systemic	1.6 mg/kg bw/day
	DNEL - General population - Long term -	Effects: Systemic	15 mg/m ³
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SECTION 8: Exposure controls/personal protection

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	Inhalation		
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	77 mg/m³
	DNEL - Workers - Long term - Dermal	Effects: Systemic	180 mg/kg bw/day
	DNEL - Workers - Short term - Inhalation	Effects: Local	293 mg/m ³
2-methylpropan-1-ol	DNEL - General population - Long term -	Effects: Local	55 mg/m³
	Inhalation		-
	DNEL - Workers - Long term - Inhalation	Effects: Local	310 mg/m³
1-methoxy-2-propanol	DNEL - General population - Long term - Oral	Effects: Systemic	33 mg/kg bw/day
	DNEL - General population - Long term -	Effects: Systemic	43.9 mg/m ³
	Inhalation		-
	DNEL - General population - Long term - Dermal	Effects: Systemic	78 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic	183 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	369 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Local	553.5 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Systemic	553.5 mg/m ³
Phenol, styrenated	DNEL - General population - Long term - Oral	Effects: Systemic	0.75 mg/kg bw/day
	DNEL - General population - Long term - Dermal	Effects: Systemic	0.75 mg/kg bw/day
	DNEL - General population - Long term -	Effects: Systemic	1.31 mg/m ³
	Inhalation		_
	DNEL - Workers - Long term - Dermal	Effects: Systemic	2.1 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	7.4 mg/m ³
naphthalene	DNEL - Workers - Long term - Dermal	Effects: Systemic	3.57 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Local	25 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	25 mg/m ³
formaldehyde	DNEL - General population - Long term - Dermal	Effects: Local	12 µg/cm²
	DNEL - Workers - Long term - Dermal	Effects: Local	37 µg/cm²
	DNEL - General population - Long term -	Effects: Local	0.1 mg/m ³
	Inhalation		-
	DNEL - Workers - Long term - Inhalation	Effects: Local	0.375 mg/m³
	DNEL - Workers - Short term - Inhalation	Effects: Local	0.75 mg/m³
	DNEL - General population - Long term -	Effects: Systemic	3.2 mg/m ³
	Inhalation		
	DNEL - General population - Long term - Oral	Effects: Systemic	4.1 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	9 mg/m³
	DNEL - General population - Long term - Dermal	Effects: Systemic	102 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic	240 mg/kg bw/day
Phenol, styrenated	DNEL - General population - Long term - Inhalation DNEL - General population - Long term - Dermal DNEL - Workers - Long term - Dermal DNEL - Workers - Short term - Inhalation DNEL - Workers - Short term - Inhalation DNEL - Workers - Short term - Inhalation DNEL - General population - Long term - Oral DNEL - General population - Long term - Dermal DNEL - General population - Long term - Inhalation DNEL - Workers - Long term - Dermal DNEL - Workers - Long term - Inhalation DNEL - General population - Long term - Dermal DNEL - Workers - Short term - Inhalation DNEL - Workers - Short term - Inhalation DNEL - Workers - Short term - Inhalation DNEL - General population - Long term - Inhalation DNEL - General population - Long term - Oral DNEL - General population - Long term - Oral DNEL - Workers - Long term - Inhalation DNEL - General population - Long term - Oral DNEL - Workers - Long term - Inhalation	Effects: Systemic Effects: Local Effects: Local Effects: Local Effects: Local Effects: Local Effects: Local Effects: Systemic Effects: Systemic Effects: Systemic Effects: Systemic Effects: Systemic Effects: Systemic Effects: Systemic	43.9 mg/m ³ 78 mg/kg bw/day 183 mg/kg bw/day 369 mg/m ³ 553.5 mg/m ³ 553.5 mg/m ³ 0.75 mg/kg bw/day 0.75 mg/kg bw/day 1.31 mg/m ³ 2.1 mg/kg bw/day 7.4 mg/m ³ 3.57 mg/kg bw/day 25 mg/m ³ 12 μg/cm ² 37 μg/cm ² 0.1 mg/m ³ 0.375 mg/m ³ 0.375 mg/m ³ 3.2 mg/m ³ 4.1 mg/kg bw/day 9 mg/m ³ 102 mg/kg bw/day

PNECs

Product/ingredient name	Compartment Detail - Method	Value
xylene	Fresh water	0.327 mg/l
-	Marine water	0.327 mg/l
	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
ethylbenzene	Fresh water - Assessment Factors	0.1 mg/l
-	Marine water - Assessment Factors	0.01 mg/l
	Sewage Treatment Plant - Assessment Factors	9.6 mg/l
	Fresh water sediment - Equilibrium Partitioning	13.7 mg/kg dwt
	Marine water sediment - Equilibrium Partitioning	1.37 mg/kg dwt
	Soil - Equilibrium Partitioning	2.68 mg/kg dwt
	Secondary Poisoning	20 mg/kg
2-methylpropan-1-ol	Fresh water - Assessment Factors	0.4 mg/l
	Marine water - Assessment Factors	0.04 mg/l
	Sewage Treatment Plant - Assessment Factors	10 mg/l
	Fresh water sediment - Equilibrium Partitioning	1.56 mg/kg dwt
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	e controls/personal protection	
- 1-methoxy-2-propanol	Marine water sediment0.156 mg/kg dwtSoil - Equilibrium Partitioning0.076 mg/kg dwtFresh water - Assessment Factors10 mg/lMarine water - Assessment Factors1 mg/lSewage Treatment Plant - Assessment Factors100 mg/lFresh water sediment - Equilibrium Partitioning41.6 mg/kgMarine water sediment - Equilibrium Partitioning4.17 mg/kgSoil - Equilibrium Partitioning2.47 mg/kg	
3.2 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. The engineering controls also need to keep gavapour or dust concentrations below any lower explosive limits. Use explosion-proor ventilation equipment.	
Individual protection meas		
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 Skin protection	: Chemical splash goggles. Use eye protection according to EN 166.	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should the 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 differe 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 us 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 befor handling this product. When there is a risk of ignition from static electricity, wear and static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard E 1149 for further information on material and design requirements and test methods.	
Other skin protection	Appropriate footwear and any additional skin protection measures should be selecte based on the task being performed and the risks involved and should be approved b a specialist before handling this product.	

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SECTION 8: Exposu	re controls/personal 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		

	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	: L	Liquid.							
Colour	: 1	Not available.							
Odour	: (Characteristic.							
Melting point/freezing point	: 1	Not determined.							
Boiling point or initial boiling point and boiling range	: >	>37.78°C							
Flammability		Not determined. The	re are no o	data ava	ilable on t	he mixtur	e itsel	f.	
Lower and upper explosion limit	: ١	Not available.							
Flash point	: (Closed cup: 31°C							
Auto-ignition temperature	:								
	Γ	Ingredient name		°C	°F		Met	hod	
	:	Solvent naphtha (petroleu arom. Nota(s) P	ım), heavy	220 to 2	250 428	3 to 482	ASTM	1 E 659	
Decomposition temperature	: 3	Stable under recommended storage and handling conditions (see Section 7).							
рН	: 1	Not applicable. insoluble in water.							
Viscosity	ł	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)	: N	Not applicable.							
Vapour pressure	: [Vapour Pressure at 20°C Vapour pressure at 50°			ure at 50°C				
		Ingredient name	mm Hg	kPa	Method	l mm Hg	I	kPa	Method
		2-methylpropan-1-ol	<12.00102	<1.6	DIN EN 13016-2				
Relative density	: 1	.22	·			i	1		
Particle characteristics									

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 SECTION 9: Physical and chemical properties

Median particle size	Not applicable.
9.2 Other information	
9.2.1 Information with rega	rd 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	

No additional information.

SECTION 10: Stability and reactivity

10.6 Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides Formaldehyde. metal oxide/oxides
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
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.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.2 Chemical stability	: The product is stable.
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

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 serious eye irritation. Causes skin irritation.

May cause an allergic skin reaction.

Acute toxicity

Product/ingredient name	Result	Dose / Exposure	
Epoxy Resin (700 <mw<=1100)< td=""><td>Rat - Oral - LD50</td><td>>2000 mg/kg</td><td></td></mw<=1100)<>	Rat - Oral - LD50	>2000 mg/kg	
	Rat - Dermal - LD50	>2000 mg/kg	
xylene	Rat - Oral - LD50	4.3 g/kg	
	Rabbit - Dermal - LD50	1.7 g/kg	
Solvent naphtha (petroleum),	Rat - Oral - LD50	>5 g/kg	
heavy arom. Nota(s) P			
	Rat - Inhalation - LC50 Dusts and mists	>5.2 mg/l [4 hours]	
ethylbenzene	Rat - Oral - LD50	3.5 g/kg	
	Rabbit - Dermal - LD50	17.8 g/kg	
	Rat - Inhalation - LC50 Vapour	17.8 mg/l [4 hours]	
2-methylpropan-1-ol	Rat - Oral - LD50	2830 mg/kg	
	Rabbit - Dermal - LD50	2460 mg/kg	
	Rat - Inhalation - LC50 Vapour	24.6 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]	
Phenol, styrenated	Rabbit - Dermal - LD50	>5010 mg/kg	
English (GB)	Europe		12/20

Conforms to Regulation (EC) No.	1907/2006 (REACH), Annex II, as	amended by Commission Regulation (E	U)
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SECTION 11: Toxicological information

	Toxic effects: Gastrointestinal - Gastritis Liver -	
	Other changes Kidney, Ureter, and Bladder -	
	Other changes	
	Rat - Oral - LD50	3550 mg/kg
	<u>Toxic effects</u> : Behavioral - Food intake (animal)	
	Gastrointestinal - Gastritis Liver - Other changes	
Urea, polymer with formaldehyde,	Rabbit - Dermal - LD50	>5 g/kg
isobutylated	Toxic effects: 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)	
1,3-bis[12-hydroxy-octadecamide-	Rat - Inhalation - LC50 Dusts and mists	>5.08 mg/l [4 hours]
N-methylene]-benzene		
naphthalene	Rat - Oral - LD50	490 mg/kg
	<u>Toxic effects</u> : Behavioral - Tremor	
	Rabbit - Dermal - LD50	>20 g/kg
	<u>Toxic effects</u> : Behavioral - Somnolence	
	(general depressed activity)	
formaldehyde	Rat - Oral - LD50	100 mg/kg
	Rabbit - Dermal - LD50	270 mg/kg
	Rat - Inhalation - LC50 Gas.	250 ppm [4 hours]

Acute toxicity estimates

Route	ATE value
Dermal	13264.77 mg/kg
Inhalation (vapours)	77.24 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 Amount/concentration applied: 500 mg 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 OECD 429	Result: Sensitising

Conclusion/Summary

- Skin
- Respiratory
- : May cause an allergic skin reaction.
- : 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

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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 Solvent naphtha (petroleum), heavy arom. Nota(s) P 2-methylpropan-1-ol - 1-methoxy-2-propanol formaldehyde	Category 3 Category 3 Category 3 Category 3 Category 3 Category 3	- - - - -	Respiratory tract irritation Narcotic effects Respiratory tract irritation Narcotic effects Narcotic effects Respiratory tract irritation

Conclusion/Summary

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

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Specific target organ toxicity (repeated exposure)

Product/ingredient name	• •	Route of exposure	Target organs
ethylbenzene	Category 2	-	hearing organs

Conclusion/Summary

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

Aspiration hazard

Product/ingredient name	Result
xylene	ASPIRATION HAZARD - Category 1
Solvent naphtha (petroleum), heavy arom. Nota(s) P	ASPIRATION HAZARD - Category 1
ethylbenzene	ASPIRATION HAZARD - Category 1

Conclusion/Summary

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

Information on likely	: Not available.
routes of exposure	

Potential acute health effects

i otontiai aoato nealtir eneoto	
Inhalation	No known significant effects or critical hazards.
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	sical, chemical and toxicological characteristics
Inhalation	No specific data.
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 effect	<u>s as well as chronic effects from short and long-term exposure</u>

Short term exposure

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Potential immediate effects	:	No known significant effects or critical hazards.
Potential delayed effects	1	No known significant effects or critical hazards.
Long term exposure		
Potential immediate effects	:	No known significant effects or critical hazards.
Potential delayed effects	1	No known significant effects or critical hazards.
Potential chronic health effe	ect	<u>s</u>

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. 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

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
Solvent naphtha (petroleum), heavy arom. Nota(s) P	NOEL - Fresh water	Daphnia	0.48 mg/l [21 days]
ethylbenzene	Acute - EC50 - Fresh water	Daphnia	1.8 mg/l [48 hours]
	Chronic - NOEC - Fresh water	Daphnia - Ceriodaphnia dubia	1 mg/l
2-methylpropan-1-ol	Acute - EC50	Daphnia	1100 mg/l [48 hours]
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]
1,3-bis[12-hydroxy- octadecamide-N-methylene]- benzene	Acute - LC50	Fish	>100 mg/l [96 hours]
formaldehyde	Acute - EC50 - Fresh water	Algae - Green algae -	3.48 mg/l [72 hours]
English (GB)		Europe	15/20

SECTION 12: Ecological information

	Acute - EC50 - Fresh water Chronic - NOEC	Daphnia pulex - Neonate	5.8 mg/l [48 hours] 0.81 to 1.07 mg/l [21 days]
Conclusion/Summary : Harmful to aquatic life with long lasting effects.			

12.2 Persistence and degradability

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

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

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
xylene	3.12	7.4 to 18.5	Low
Solvent naphtha (petroleum), heavy arom. Nota(s) P	2.8 to 6.5	-	High
ethylbenzene	3.6	79.43	Low
2-methylpropan-1-ol	1	-	Low
1-methoxy-2-propanol	<1	-	Low
naphthalene	3.4	85.11	Low

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
ethylbenzene	2.23	170.406
2-methylpropan-1-ol	1.08	12.0246
1-methoxy-2-propanol	1.02	10.447
naphthalene	2.96	913.843

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.
Hererdeue weete	

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)		European waste catalogue (EWC)
Container	15 01 06	mixed packaging
Special precautions	taken when Empty conta residues ma Do not cut, v	I and its container must be disposed of in a safe way. Care should be handling emptied containers that have not been cleaned or rinsed out. iners or liners may retain some product residues. Vapour from product y create a highly flammable or explosive atmosphere inside the container. veld or grind used containers unless they have been cleaned thoroughly void dispersal of spilt material and runoff and contact with soil, waterways, ewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN1263	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	III			111
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.

English (GB)	Europe	17/20
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SECTION 14: Transport information

Tunnel code	: (D/E)
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: Not applicable.bulk according to IMOinstruments

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)
SIGMAPRIME 200 BASE YELLOW GREEN	3
formaldehyde	72

Labelling

: Not applicable.

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.

Seveso Directive

This product is controlled under the Seveso Directive.

Danger criteria

Category	
P5c	

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.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H341	Suspected of causing genetic defects.
H350	May cause cancer.
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated
	exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	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.

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 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
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
Carc. 1B	CARCINOGENICITY - Category 1B
Carc. 2	CARCINOGENICITY - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
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SECTION 16: Other information	
Eye Irrit. 2 Flam. Liq. 2 Flam. Liq. 3 Muta. 2 Skin Corr. 1B Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1B STOT RE 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 FLAMMABLE LIQUIDS - Category 3 GERM CELL MUTAGENICITY - Category 2 SKIN CORROSION/IRRITATION - Category 1B SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SKIN SENSITISATION - Category 1B SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
History	
Date of issue/ Date of : 11 March 2025 revision	

revision	
Date of previous issue	: 14 February 2025
Prepared by	: EHS
Version	: 1.03

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