Safety Data Sheet ELASTOCOLOR COAT - SMOOTH

Safety Data Sheet dated: 01/13/2025 - version 12

Date of first edition: 04/21/2015

MAPEI

1. IDENTIFICATION

Product identifier used on the label

Mixture identification:

Trade name: ELASTOCOLOR COAT - SMOOTH

Trade code: 907UE9990

Recommended use of the chemical and restrictions on use

Recommended use: Acrylic paint Restrictions on use: Not available

Name, U.S. address, and U.S. telephone number of the chemical manufacturer, importer, or other responsible party

Company: MAPEI CORP. (USA and Puerto Rico)

1144 East Newport Center Drive - 33442 - Deerfield Beach - FL - USA

Phone: 954-246-8888

Responsable: RDProductSafety@mapei.com

Emergency 24 hour numbers:

Emergency Number (USA/Canada) CHEMTREC 1(800) 424-9300 / 1(703) 527-3887

Emergency Transport CANUTEC (Canada) 1-613-996-6666

2. HAZARD(S) IDENTIFICATION





Classification of the chemical

Acute aquatic hazard, category 3

Skin Sensitization, Category 1A May cause an allergic skin reaction.

Carcinogenicity, Category 1A May cause cancer if inhaled, in contact with skin and if swallowed.

Harmful to aquatic life

Label elements

Hazard pictograms and Signal Word



Danger

Hazard statements

H317 May cause an allergic skin reaction.

H350 May cause cancer if inhaled, in contact with skin and if swallowed.

H402 Harmful to aquatic life

Precautionary statements

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing mist/vapours/spray. P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P308+P313 IF exposed or concerned: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P501 Dispose of contents/container in accordance with applicable regulations.

Ingredient(s) with unknown acute toxicity:

None

Hazards not otherwise classified identified during the classification process:

None

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This product contains crystalline silica (quartz sand). IARC has classified crystalline silica as a Group 1 carcinogen. Both IARC and NTP consider silica as a known human carcinogen. Evidence is based on the chronic and long-term exposure workers have had to respirable sized crystalline silica dust particles. Because this product is in liquid or paste form, it does not pose a dust hazard; therefore, this classification is not relevant. (Note: sanding of the hardened product may create a silica dust hazard)

This product contains titanium dioxide which IARC has classified as a Group 2B carcinogen (possibly carcinogenic to humans). Evidence is based on sufficient animal testing as a result of long-term inhalation at high concentrations of respirable amounts of titanium dioxide. Because this product is in liquid or paste form, it does not pose a dust hazard; therefore, this classification is not relevant. (Note: sanding of the hardened product may create a dust hazard)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Not Relevant

Mixtures

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

List of components

Qty	Name	Ident. Numb.	Classification
10-20 %	titanium dioxide	CAS:13463-67-7 EC:236-675-5 Index:022-006-00-2	Carc. 2, H351
0.25-0.49 %	polyethylene glycol monooleylether	CAS:9004-98-2 EC:500-016-2	Skin Irrit. 2, H315; Aquatic Acute 1, H400
0.1-0.25 %	free crystalline silica (Ø >10 μ)	CAS:14808-60-7 EC:238-878-4	STOT RE 1, H372; Carc. 1A, H350
0.1-0.25 %		CAS:119-61-9 EC:204-337-6	STOT RE 2, H373; Aquatic Acute 2, H401; Aquatic Chronic 3, H412; Carc. 1B, H350
0.1-0.25 %	4,5-dichloro-2-octyl-2H-isothiazol-3-one	CAS:64359-81-5 EC:264-843-8 Index:613-335-00-8	Acute Tox. 4, H302; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 2, H330; Skin Corr. 1B, H314; Skin Sens. 1A, H317

4. FIRST AID MEASURES

Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

OBTAIN IMMEDIATE MEDICAL ATTENTION.

Obtain medical attention if skin related symptoms persist.

Remove contaminated clothing immediately and dispose of safely.

In case of eyes contact:

Wash immediately with water.

In case of Ingestion:

Do not induce vomiting, get medical attention showing the SDS and the hazard label.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

Most important symptoms/effects, acute and delayed

Not available

Indication of any immediate medical attention and special treatment needed

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

(see paragraph 4.1)

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO2).

Unsuitable extinguishing media:

None in particular.

Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

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Hazardous combustion products: Not available

Explosive properties: Not Relevant Oxidizing properties: Not Relevant

Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Limit leakages with earth or sand.

Methods and material for containment and cleaning up

Suitable material for taking up: absorbing material, organic, sand

Retain contaminated washing water and dispose it.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Exercise the greatest care when handling or opening the container.

Don't use empty container before they have been cleaned.

Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.

Contaminated clothing should be changed before entering eating areas.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

Conditions for safe storage, including any incompatibilities

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

Storage temperature: Not available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Community Occupational Exposure Limits (OEL)

Community Occupational Exposure Limits (OEL)				
	OEL Type	Country	Occupational Exposure Limit	
titanium dioxide CAS: 13463-67-7	ACGIH		Long Term: 10 mg/m3 A4 - LRT irr	
	MAK	GERMANY	Long Term: 0.3 mg/m3	
	OSHA		Long Term: 15 mg/m3	
	ACGIH		Long Term: 10 mg/m3 A4 - Not Classifiable as a Human Carcinogen;lower respiratory tract irritation	
	MAK	AUSTRIA	Long Term: 5 mg/m3; Short Term: 10 mg/m3	
	MAK	SWITZERLAN D	Long Term: 3 mg/m3	
free crystalline silica (Ø >10 μ) CAS: 14808-60-7	ACGIH		Long Term: 0.025 mg/m3 A2 - Suspected Human Carcinogen;lung cancer;pulmonary fibrosis	
	MAK	AUSTRIA	Long Term: 0.15 mg/m3	
	ACGIH		Long Term: 0.025 mg/m3 (R), A2 - Pulm fibrosis, lung cancer	
	MAK	SWITZERLAN D	Long Term: 0.15 mg/m3	

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Predicted No Effect Concentration (PNEC) values

titanium dioxide Exposure Route: Fresh Water; PNEC Limit: 0.184 mg/l

CAS: 13463-67-7

Exposure Route: Soil; PNEC Limit: 100 mg/kg

Exposure Route: Microorganisms in sewage treatments; PNEC Limit: 100 mg/l

Exposure Route: Marine water; PNEC Limit: 0.0184 mg/l

Exposure Route: Marine water sediments; PNEC Limit: 100 mg/kg Exposure Route: Freshwater sediments; PNEC Limit: 1000 mg/kg Exposure Route: Intermittent release; PNEC Limit: 0.193 mg/l

Derived No Effect Level (DNEL) values

titanium dioxide Exposure Route: Human Inhalation; Exposure Frequency: Long Term, local effects

CAS: 13463-67-7 Worker Industry: 0.17 mg/m3

Exposure Route: Human Inhalation; Exposure Frequency: Long Term, local effects

Consumer: 0.028 mg/m3

Appropriate engineering controls: Not available

Individual protection measures

Eye protection:

Use close fitting safety goggles, don't use contact lenses.

Protection for skin:

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

Protection for hands:

Suitable materials for safety gloves; 29 CFR 1910.138 - ANSI/ISEA 105: Polychloroprene - CR: thickness >=0,5mm; breakthrough time >=480min. Nitrile rubber - NBR: thickness >=0,35mm; breakthrough time >=480min. Butyl rubber - IIR: thickness >=0,5mm; breakthrough time >=480min. Fluorinated rubber - FKM: thickness >=0,4mm; breakthrough time >=480min.

Use impervious gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

Respiratory protection:

Respiratory protection must be used where exposure levels exceed workplace exposure limits. Refer to 29 CFR 1910.134 - CSA Z94.4 for information on selection and use of appropriate respiratory protection equipment.

Use adequate protective respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state: Liquid

Appearance and colour: liquid white

Odour: Like: Ammonia

Odour threshold: Not Relevant

pH: 9.12

Melting point / freezing point: Not Relevant

Initial boiling point and boiling range: 100 °C (212 °F)

Flash point: 100 °C (212 °F) Evaporation rate: Not Relevant

Upper/lower flammability or explosive limits: Not Relevant

Vapour density: Not Relevant Vapour pressure: Not Relevant Relative density: 1.35 g/cm3 Solubility in water: Not Relevant Solubility in oil: Not Relevant

Partition coefficient (n-octanol/water): Not Relevant

Auto-ignition temperature: Not Relevant Decomposition temperature: Not Relevant

Viscosity: Not Relevant

Explosive properties: Not Relevant Oxidizing properties: Not Relevant Solid/gas flammability: Not Relevant

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Other information

Substance Groups relevant properties Not Relevant

Miscibility: Not Relevant Fat Solubility: Not Relevant Conductivity: Not Relevant

10. STABILITY AND REACTIVITY

Reactivity

Stable under normal conditions

Chemical stability

Data not available.

Possibility of hazardous reactions

None.

Conditions to avoid

Stable under normal conditions.

Incompatible materials

None in particular.

Hazardous decomposition products

None.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Toxicological Information of the Preparation

a) acute toxicity Not classified

Based on available data, the classification criteria are not met

Based on available data, the classification criteria are not met

c) serious eye damage/irritation Not classified

Based on available data, the classification criteria are not met

d) respiratory or skin sensitisation The product is classified: Skin Sensitization, Category 1A(H317)

e) germ cell mutagenicity Not classified

Based on available data, the classification criteria are not met

f) carcinogenicity The product is classified: Carcinogenicity, Category 1A(H350)

g) reproductive toxicity Not classified

Based on available data, the classification criteria are not met

h) STOT-single exposure Not classified

Based on available data, the classification criteria are not met

i) STOT-repeated exposure Not classified

Based on available data, the classification criteria are not met

j) aspiration hazard Not classified

Based on available data, the classification criteria are not met

Toxicological information on main components of the mixture:

titanium dioxide a) acute toxicity LD50 Oral Rat > 5000 mg/kg

LD50 Skin Rat > 2000 mg/m3

LC50 Inhalation Dust Rat > 6.82 mg/l 4h

LD50 Skin Rabbit > 10000 mg/kg

polyethylene glycol monooleylether a) acute toxicity

LD50 Oral Rat 2700 mg/kg

LD50 Oral Rat = 2700 mg/kg

free crystalline silica (Ø a) acute toxicity

 $>10 \mu$)

LD50 Oral > 2000 mg/kg

LD50 Skin > 2000 mg/kg

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a) acute toxicity LD50 Skin Rabbit = 3535 mg/kg

LD50 Oral Rat > 10 g/kg

LD50 Skin Rabbit = 3535 mg/kg

LD50 Oral Rat > 10 g/kg

4,5-dichloro-2-octyl-2H- a) acute toxicity

isothiazol-3-one

LC50 Inhalation Dust Rat = 0.16 mg/l

LD50 Oral Rat = 567 mg/kg

Substance(s) listed on the IARC Monographs:

titanium dioxide Group 2B free crystalline silica ($\emptyset > 10 \mu$) Group 1 Group 2B

Substance(s) listed as OSHA Carcinogen(s):

titanium dioxide

free crystalline silica ($\emptyset > 10 \mu$)

Substance(s) listed as NIOSH Carcinogen(s):

titanium dioxide

free crystalline silica ($\emptyset > 10 \mu$)

Substance(s) listed on the NTP report on Carcinogens:

free crystalline silica ($\emptyset > 10 \mu$)

12. ECOLOGICAL INFORMATION

Toxicity

Adopt good working practices, so that the product is not released into the environment. Eco-Toxicological Information:

List of Eco-Toxicological properties of the product

The product is classified: Acute aquatic hazard, category 3(H402)

List of Eco-Toxicological properties of the components

Component Ident. Numb. **Ecotox Data** titanium dioxide CAS: 13463-67- a) Aquatic acute toxicity: LC50 Fish > 100 mg/L 96

> 7 - EINECS: 236-675-5 -INDEX: 022-006-00-2

> > a) Aquatic acute toxicity: EC50 Algae = 16 mg/L 72 a) Aquatic acute toxicity: NOEC Algae = 5600 mg/L 72 a) Aquatic acute toxicity: EC50 Daphnia > 100 mg/L 48

CAS: 119-61-9 - a) Aquatic acute toxicity: LC50 Fish Pimephales promelas 13.2 mg/L 96h EPA

EINECS: 204-337-6

3-one

4,5-dichloro-2-octyl-2H-isothiazol- CAS: 64359-81- a) Aquatic acute toxicity: EC50 Daphnia = mg/L 48 5 - EINECS:

> 264-843-8 -INDEX: 613-335-00-8

> > a) Aquatic acute toxicity: EC50 Algae = mg/L 72 a) Aquatic acute toxicity: LC50 Fish = mg/L 96 b) Aquatic chronic toxicity: NOEC Daphnia = mg/L

b) Aquatic chronic toxicity: NOEC Fish = mg/L

Persistence and degradability

N.A.

Bioaccumulative potential

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N.A.

Mobility in soil

N.A.

Other adverse effects

N.A.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

The generation of waste should be avoided or minimized wherever possible. Recover if possible.

Methods of disposal:

Disposal of this product, solutions, packaging 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 nonrecyclable products via a licensed waste disposal contractor.

Do not dispose of waste into sewers.

Disposal considerations:

Do not allow to enter drains or watercourses.

Dispose of product according to all federal, state and local applicable regulations.

If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.

Dispose of containers contaminated by the product in accordance with local or national legal provisions. For further information, contact your local waste authority.

Special precautions:

This material and its container must be disposed of in a safe way. Care should be taken when handling untreated empty containers. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Empty containers or liners may retain some product residues. Do not re-use empty containers.

14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

UN number

DOT-UN Number: Not Applicable ADR-UN number: Not Applicable IATA-Un number: Not Applicable IMDG-Un number: Not Applicable

UN proper shipping name

DOT-Proper Shipping Name: Not Applicable ADR-Shipping Name: Not Applicable IATA-Shipping Name: Not Applicable IMDG-Shipping Name: Not Applicable

Transport hazard class(es)

DOT-Hazard Class: Not Applicable ADR-Class: Not Applicable IATA-Class: Not Applicable IMDG-Class: Not Applicable

Packing group

DOT Packing Group: Not Applicable ADR-Packing Group: Not Applicable IATA-Packing group: Not Applicable IMDG-Packing group: Not Applicable

Environmental hazards

Marine pollutant: No

Environmental Pollutant: Not Applicable

DOT-RQ: No

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not Applicable

Special precautions

Department of Transportation (DOT):

Not Applicable

Road and Rail (ADR-RID):

Not Applicable

Air (IATA):

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15. REGULATORY INFORMATION

USA - Federal regulations

TSCA - Toxic Substances Control Act

All the components are listed on the TSCA inventory

TSCA listed substances:

titanium dioxide is listed in TSCA Section 8b polyethylene glycol is listed in TSCA Section 8b

monooleylether

free crystalline silica ($\emptyset > 10 \mu$) is listed in TSCA Section 8b

is listed in TSCA Section 8b Section 12b

4,5-dichloro-2-octyl-2H-isothiazol- is listed in TSCA Section 8b

3-one

SARA - Superfund Amendments and Reauthorization Act

Section 302 - Extremely Hazardous Substances:

No substances listed

Section 304 - Hazardous substances:

No substances listed

Section 313 - Toxic chemical list:

No substances listed

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act Substance(s) listed under CERCLA:

No substances listed

CAA - Clean Air Act

CAA listed substances:

is listed in CAA Section 112(b) - HON

CWA - Clean Water Act

CWA listed substances:

No substances listed

USA - State specific regulations

California Proposition 65

Substance(s) listed under California Proposition 65:

titanium dioxide Listed as carcinogen free crystalline silica (Ø >10 μ) Listed as carcinogen Listed as carcinogen

Massachusetts Right to know

Substance(s) listed under Massachusetts Right to know:

titanium dioxide

free crystalline silica ($\emptyset > 10 \mu$)

Pennsylvania Right to know

Substance(s) listed under Pennsylvania Right to know:

titanium dioxide

free crystalline silica ($\emptyset > 10 \mu$)

New Jersey Right to know

Substance(s) listed under New Jersey Right to know:

titanium dioxide

free crystalline silica ($\emptyset > 10 \mu$)

Canada - Federal regulations

DSL - Domestic Substances List

All the substances are listed in the DSL.

NDSL - Non Domestic Substances List

This product complies with NDSL inventory

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No substances listed

16. OTHER INFORMATION

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Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

This document was prepared by a competent person who has received appropriate training.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This SDS cancels and replaces any preceding release.

Code	Description		
H302	Harmful if swallowed.		
H314	Causes severe skin burns and eye damage.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H318	Causes serious eye damage.		
H330	Fatal if inhaled.		
H350	May cause cancer.		
H351	Suspected of causing cancer.		
H372	Causes damage to organs through prolonged or repeated exposure.		
H373	May cause damage to organs through prolonged or repeated exposure.		
H400	Very toxic to aquatic life.		
H401	Toxic to aquatic life		
H410	Very toxic to aquatic life with long lasting effects.		
H412	Harmful to aquatic life with long lasting effects.		
Code	Hazard class and hazard category	Description	
Code A.1/2/Inhal	Hazard class and hazard category Acute Tox. 2	Description Acute toxicity (inhalation), Category 2	
	- ,	•	
A.1/2/Inhal	Acute Tox. 2	Acute toxicity (inhalation), Category 2	
A.1/2/Inhal A.1/4/Oral	Acute Tox. 2 Acute Tox. 4	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4	
A.1/2/Inhal A.1/4/Oral A.2/1B	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2 A.3/1	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2 Eye Dam. 1	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2 Serious eye damage, Category 1	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2 A.3/1 A.4.2/1A	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1A	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2 Serious eye damage, Category 1 Skin Sensitization, Category 1A	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2 A.3/1 A.4.2/1A A.6/1A	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1A Carc. 1A	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2 Serious eye damage, Category 1 Skin Sensitization, Category 1A Carcinogenicity, Category 1A	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2 A.3/1 A.4.2/1A A.6/1A	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1A Carc. 1A Carc. 1B	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2 Serious eye damage, Category 1 Skin Sensitization, Category 1A Carcinogenicity, Category 1B	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2 A.3/1 A.4.2/1A A.6/1A A.6/1B A.6/2	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1A Carc. 1A Carc. 1B Carc. 2	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2 Serious eye damage, Category 1 Skin Sensitization, Category 1A Carcinogenicity, Category 1A Carcinogenicity, Category 1B Carcinogenicity, Category 2	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2 A.3/1 A.4.2/1A A.6/1A A.6/1B A.6/2 A.9/1	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1A Carc. 1A Carc. 1B Carc. 2 STOT RE 1	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2 Serious eye damage, Category 1 Skin Sensitization, Category 1A Carcinogenicity, Category 1A Carcinogenicity, Category 1B Carcinogenicity, Category 2 Specific target organ toxicity following repeated exposure, Category 1	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2 A.3/1 A.4.2/1A A.6/1A A.6/1B A.6/2 A.9/1	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1A Carc. 1A Carc. 1B Carc. 2 STOT RE 1 STOT RE 2	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2 Serious eye damage, Category 1 Skin Sensitization, Category 1A Carcinogenicity, Category 1A Carcinogenicity, Category 1B Carcinogenicity, Category 2 Specific target organ toxicity following repeated exposure, Category 1 Specific target organ toxicity following repeated exposure, Category 2	
A.1/2/Inhal A.1/4/Oral A.2/1B A.2/2 A.3/1 A.4.2/1A A.6/1A A.6/1B A.6/2 A.9/1 A.9/2 US-HAE/A1	Acute Tox. 2 Acute Tox. 4 Skin Corr. 1B Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1A Carc. 1A Carc. 1B Carc. 2 STOT RE 1 STOT RE 2 Aquatic Acute 1	Acute toxicity (inhalation), Category 2 Acute toxicity (oral), Category 4 Skin corrosion, Category 1B Skin irritation, Category 2 Serious eye damage, Category 1 Skin Sensitization, Category 1A Carcinogenicity, Category 1A Carcinogenicity, Category 1B Carcinogenicity, Category 2 Specific target organ toxicity following repeated exposure, Category 1 Specific target organ toxicity following repeated exposure, Category 2 Acute aquatic hazard, category 1	

Legend to abbreviations and acronyms used in the safety data sheet:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

CLP: Classification, Labeling, Packaging.

EINECS: European Inventory of Existing Commercial Chemical Substances.

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INCI: International Nomenclature of Cosmetic Ingredients.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

GefStoffVO: Ordinance on Hazardous Substances, Germany.

LC50: Lethal concentration, for 50 percent of test population.

LD50: Lethal dose, for 50 percent of test population.

DNEL: Derived No Effect Level.

PNEC: Predicted No Effect Concentration.

TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

STEL: Short Term Exposure limit. STOT: Specific Target Organ Toxicity. WGK: German Water Hazard Class.

KSt: Explosion coefficient.

Paragraphs modified from the previous revision:

- 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING
- 2. HAZARDS IDENTIFICATION
- 3. COMPOSITION/INFORMATION ON INGREDIENTS
- 4. FIRST AID MEASURES
- 8. EXPOSURE CONTROLS/PERSONAL PROTECTION
- 9. PHYSICAL AND CHEMICAL PROPERTIES
- 11. TOXICOLOGICAL INFORMATION
- 12. ECOLOGICAL INFORMATION
- 15. REGULATORY INFORMATION
- 16. OTHER INFORMATION

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