

Safety Data Sheet

FORTRIX FP

Safety Data Sheet dated 7/29/2026 version 2

Date of first edition: 05/29/2025

1. IDENTIFICATION

Product identifier used on the label

Mixture identification:

Trade name: FORTRIX FP

Trade code: 9067403

Recommended use of the chemical and restrictions on use

Recommended use: Primer

Restrictions on use: Not available

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

Company: Polyglass U.S.A. Inc.

1111 West Newport Center Drive - 33442 - Deerfield Beach - FL - USA

Phone: 866-222-9782

Responsible: 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

Flammable Liquids — Category 2

Highly flammable liquid and vapour.

Skin irritation, Category 2

Causes skin irritation.

Eye irritation, Category 2A

Causes serious eye irritation.

Skin Sensitization, Category 1B

May cause an allergic skin reaction.

Specific target organ toxicity following single exposure, Category 3

May cause respiratory irritation.

Acute aquatic hazard, category 3

Harmful to aquatic life

Label elements

Hazard pictograms and Signal Word



Danger

Hazard statements

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H402	Harmful to aquatic life

Precautionary statements

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P240	Ground and bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting equipment.
P242	Use non-sparking tools.
P243	Take action to prevent static discharge.
P261	Avoid breathing mist/vapours/spray.
P264	Wash skin thoroughly after handling.

P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear protective gloves/clothing and eye/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a doctor if you feel unwell.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P370+P378	In case of fire, use a dry powder fire extinguisher to extinguish.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container in accordance with applicable regulations.

Hazards associated with foreseeable chemical reactions

None

Ingredient(s) with unknown acute toxicity:

None

Hazards not otherwise classified identified during the classification process:

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

N.A.

Mixtures

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

List of components

Qty	Name	Ident. Numb.	Classification
≥25 - <30 %	methyl methacrylate; methyl 2-methylprop-2-enoate	CAS:80-62-6 EC:201-297-1 EU CLP Index:607-035-00-6	Flam. Liq. 2, H225; STOT SE 3, H335; Skin Irrit. 2, H315; Skin Sens. 1B, H317
≥20 - <25 %	acrylated resin		Skin Irrit. 2, H315; Eye Irrit. 2A, H319
≥10 - <15 %	2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester	CAS:103-11-7 EC:203-080-7 EU CLP Index:607-107-00-7	STOT SE 3, H335; Skin Irrit. 2, H315; Skin Sens. 1, H317
≥0.5 - <0.6 %	mequinol; 4-methoxyphenol; hydroquinone monomethyl ether	CAS:150-76-5 EC:205-769-8 EU CLP Index:604-044-00-7	Eye Irrit. 2A, H319; Skin Sens. 1, H317; Acute Tox. 4, H302
≥0.5 - <0.6 %	2-hydroxyethyl acrylate	CAS:818-61-1 EC:212-454-9 EU CLP Index:607-072-00-8	Skin Corr. 1B, H314; Skin Sens. 1, H317; Aquatic Acute 1, H400; Acute Tox. 3, H311

The actual concentration of the components listed above is withheld as a trade secret.

Not Relevant

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.
After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

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

In case of Inhalation:

In case of inhalation, consult a doctor immediately and show him packing or label.

Most important symptoms/effects, acute and delayed

Eye irritation

Eye damages

Skin Irritation

Erythema

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:

In case of fire, use a dry powder fire extinguisher to extinguish.

Unsuitable extinguishing media:

None in particular.

Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: Not available

Explosive properties: Not available

Oxidizing properties: Not available

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 all sources of ignition.

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

Provide adequate ventilation.

Use appropriate respiratory protection.

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.

Do not use on extensive surface areas in premises where there are occupants.

Use localized ventilation system.

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

- Always keep in a well ventilated place.
- Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
- Store in a well-ventilated place. Keep cool.
- Avoid direct exposure to sunlight.
- Opened containers must be carefully resealed and kept upright to prevent leakage.
- Flammable mixtures may accumulate within the headspace of containers at room temperature.
- Storage at higher temperatures requires an appropriate evaluation of preventive and protection measures to be adopted.
- Storage temperature must be defined on the basis of a proper risk evaluation. Refer to other sections for additional information.
- Avoid accumulating electrostatic charge.
- Keep away from food, drink and feed.
- Electrical installations / working materials must comply with the technological safety standards.
- Ground/bond container and receiving equipment.
- Use explosion-proof electrical/ventilating/lighting equipment.
- Use only non-sparking tools.
- Take precautionary measures against static discharge.
- Temperature of storage facilities must be adequately monitored to avoid hazardous conditions.

- Incompatible materials:
- Store away from incompatible materials (see Section 10 of the SDS).
- Instructions as regards storage premises:
- Cool and adequately ventilated.
 - Safety electric system.
- Storage temperature: Not available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Occupational Exposure Limits (OEL)

methyl methacrylate; methyl 2-methylprop-2-enoate						
CAS: 80-62-6	ACGIH		Long Term: 50 ppm; Short Term: 100 ppm Notes: DSEN, A4 - URT and eye irr, body weight eff, pulm edema			
			Long Term: 50 ppm; Short Term: 100 ppm Notes: A4 - Not Classifiable as a Human Carcinogen;body weight effects;eye and upper respiratory tract irritation;pulmonary edema;dermal sensitizer			
			Long Term: 50 ppm; Short Term: 100 ppm Notes: A4 - Not Classifiable as a Human Carcinogen;body weight effects;eye and upper respiratory tract irritation;pulmonary edema;dermal sensitizer			
		EU	Long Term: 50 ppm; Short Term: 100 ppm			
		MAK	AUSTRIA	Long Term: 210 mg/m3 - 50 ppm; Short Term: 420 mg/m3 - 100 ppm		
MAK	SWITZERLAND	Long Term: 210 mg/m3 - 50 ppm				
MAK	GERMANY	Long Term: 210 mg/m3 - 50 ppm				
OSHA		Long Term: 410 mg/m3 - 100 ppm				
		Long Term: 410 mg/m3 - 100 ppm				
2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester						
CAS: 103-11-7	MAK	AUSTRIA	Long Term: 82 mg/m3 - 10 ppm; Short Term: 82 mg/m3 - 10 ppm Short Term: Ceiling - 82 mg/m3 - 10 ppm			
			SWITZERLAND	Long Term: 38 mg/m3 - 5 ppm		
				GERMANY	Long Term: 38 mg/m3 - 5 ppm	
mequinol; 4-methoxyphenol; hydroquinone monomethyl ether						
CAS: 150-76-5	ACGIH		Long Term: 5 mg/m3 Notes: eye irritation;skin damage;			
			Long Term: 5 mg/m3 Notes: eye irritation;skin damage			
		MAK	AUSTRIA	Long Term: 5 mg/m3; Short Term: 10 mg/m3		

Predicted No Effect Concentration (PNEC) values

methyl methacrylate; methyl 2-methylprop-2-enoate

CAS: 80-62-6 Exposure Route: Fresh Water; PNEC Limit: 0.94 mg/l
Exposure Route: Marine water; PNEC Limit: 0.94 mg/l
Exposure Route: Freshwater sediments; PNEC Limit: 5.74 mg/kg
Exposure Route: Soil; PNEC Limit: 1.47 mg/kg
Exposure Route: Microorganisms in sewage treatments; PNEC Limit: 10 mg/l

2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester

CAS: 103-11-7 Exposure Route: Fresh Water
Exposure Route: Marine water
Exposure Route: Microorganisms in sewage treatments
Exposure Route: Soil; PNEC Limit: 1 mg/kg

Derived No Effect Level (DNEL) values

methyl methacrylate; methyl 2-methylprop-2-enoate

CAS: 80-62-6 Exposure Route: Human Inhalation; Exposure Frequency: Long Term, local effects
Worker Industry: 210 mg/m³; Consumer: 200 mg/m³

Exposure Route: Human Dermal; Exposure Frequency: Long Term, local effects
Worker Industry: 1.5 mg/cm²; Consumer: 1.5 mg/cm²

Exposure Route: Human Inhalation; Exposure Frequency: Long Term, systemic effects
Worker Industry: 210 mg/m³; Consumer: 74.3 mg/m³

Exposure Route: Human Dermal; Exposure Frequency: Long Term, systemic effects
Worker Industry: 13.67 mg/kg; Consumer: 8.2 mg/kg

Exposure Route: Human Dermal; Exposure Frequency: Short Term, local effects
Worker Industry: 1.5 mg/cm²; Consumer: 1.5 mg/cm²

2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester

CAS: 103-11-7 Exposure Route: Human Inhalation; Exposure Frequency: Long Term, local effects

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 $\geq 0,5$ mm; breakthrough time ≥ 480 min.

Nitrile rubber - NBR: thickness $\geq 0,35$ mm; breakthrough time ≥ 480 min.

Butyl rubber - IIR: thickness $\geq 0,5$ mm; breakthrough time ≥ 480 min.

Fluorinated rubber - FKM: thickness $\geq 0,4$ mm; breakthrough time ≥ 480 min.

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

Use protective 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 respiratory protection where ventilation is insufficient or exposure is prolonged.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state:	Liquid
Appearance and colour:	whitish
Odour:	characteristic
Odour threshold:	No data available
Melting point / freezing point:	No data available
Initial boiling point and boiling range:	No data available

Flammability:	The product is classified Flam. Liq. 2
Upper/lower flammability or explosive limits:	No data available
Flash point:	2 °C (36 °F)
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
pH:	No data available
Viscosity:	No data available
Kinematic viscosity:	No data available
Solubility in water:	No data available
Solubility in oil:	No data available
Partition coefficient (n-octanol/water):	No data available
Vapour pressure:	No data available
Evaporation rate:	No data available
Relative density:	1.04 g/cm ³
Vapour density:	No data available

Particle characteristics:

Particle size:	No data available
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Other information

Explosive properties:	No data available
Oxidizing properties:	No data available
Solid/gas flammability:	No data available
Substance Groups relevant properties:	No data available
Miscibility:	No data available
Fat Solubility:	No data available
Conductivity:	No data available

10. STABILITY AND REACTIVITY

Reactivity

It may generate dangerous reactions (See subsections below)

Chemical stability

It may generate dangerous reactions (See subsections below)

Possibility of hazardous reactions

None.

Conditions to avoid

Avoid accumulating electrostatic charge.

Incompatible materials

Avoid contact with oxidizing materials. The product could catch fire.

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	

a) Aquatic acute toxicity: EC50 Daphnia Daphnia magna = 69 mg/L 48h ECHA

a) Aquatic acute toxicity: LC50 Fish > 100 mg/L 96h ECHA

2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester

CAS: 103-11-7

a) Aquatic acute toxicity: EC50 Daphnia Daphnia magna = 1.3 mg/L 48h

a) Aquatic acute toxicity: EC50 Algae Desmodesmus subspicatus = 1.71 mg/L 72h

a) Aquatic acute toxicity: LC50 Fish Oncorhynchus mykiss = 1.81 mg/L 96h ECHA

mequinol; 4-methoxyphenol; hydroquinone monomethyl ether

CAS: 150-76-5

a) Aquatic acute toxicity: EC50 Daphnia = 3 mg/L 48h ECHA

a) Aquatic acute toxicity: LC50 Fish Oncorhynchus mykiss = 28.5 mg/L 96h ECHA

b) Aquatic chronic toxicity: NOEC Daphnia = 0.68 mg/L 21d ECHA

a) Aquatic acute toxicity: EC50 Algae = 54.7 mg/L 72h ECHA

2-hydroxyethyl acrylate

CAS: 818-61-1

a) Aquatic acute toxicity: LC50 Fish Pimephales promelas = 4.8 mg/L 96h EPA

a) Aquatic acute toxicity: EC50 Daphnia Daphnia magna = 0.78 mg/L 48h IUCLID

Persistence and degradability

N.A.

Bioaccumulative potential

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

UN number

DOT-UN Number: UN1263

ADR-UN number: 1263

IATA-Un number: 1263

IMDG-Un number: 1263

UN proper shipping name

DOT-Proper Shipping Name: PAINT

ADR-Shipping Name: PAINT

IATA-Technical name: PAINT

IMDG-Technical name: PAINT

Transport hazard class(es)

DOT-Hazard Class: 3

ADR-Class: 3

IATA-Class: 3

IMDG-Class: 3

Packing group

DOT Packing Group: II

ADR-Packing Group: II

IATA-Packing group: II

IMDG-Packing group: II

Environmental hazards

Marine pollutant: No

Environmental Pollutant: Not Applicable

DOT-RQ: Yes DOT-RQ - Quantity: 1000 lbs

Transport in bulk according to IMO instruments

N.A.

Not Applicable

Special precautions

Department of Transportation (DOT):

DOT-Special Provision(s): 149, 367, B52, B131, IB2, T4,

DOT-Label(s): 3

DOT-Symbol: N/A

DOT-Cargo Aircraft: 60 L

DOT-Passenger Aircraft: 5 L

DOT-Bulk: 242

DOT-Non-Bulk: 173

DOT-Limited Quantity threshold: 5 L

Road and Rail (ADR-RID) :

ADR-Label: 3

ADR-Hazard identification number: 33

ADR-Transport category (Tunnel restriction code): 2 (D/E)

Air (IATA) :

IATA-Passenger Aircraft: 353

IATA-Cargo Aircraft: 364

IATA-Label: 3

IATA-Subsidiary hazards: -

IATA-Erg: 3L

IATA-Special Provisioning: A3 A72 A192

Sea (IMDG) :

IMDG-Stowage and handling: Category B

IMDG-Segregation: -

IMDG-Subsidiary hazards: -

IMDG-Special Provisioning: 163 367

IMDG-EMS: F-E, S-E

15. REGULATORY INFORMATION

This Safety Data Sheet has been prepared according to the Hazard Communication Standard 2024 (HCS 2024)

USA - Federal regulations

TSCA - Toxic Substances Control Act

All the components are listed on the TSCA inventory

TSCA listed substances:

methyl methacrylate; methyl 2- is listed in TSCA Section 8b Section 5
methylprop-2-enoate

2-ethylhexyl acrylate; 2-Propenoic is listed in TSCA Section 8b Section 5
acid, 2-ethylhexyl ester

mequinol; 4-methoxyphenol; is listed in TSCA Section 8b Section 8a - PAIR
hydroquinone monomethyl ether

2-hydroxyethyl acrylate is listed in TSCA Section 8b Section 5

SARA - Superfund Amendments and Reauthorization Act

Section 302 - Extremely Hazardous Substances:

No substances listed

Section 304 - Hazardous substances:

methyl methacrylate; methyl 2-methylprop-2-enoate

Section 313 - Toxic chemical list:

methyl methacrylate; methyl 2-methylprop-2-enoate

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

methyl methacrylate; methyl 2-methylprop-2-enoate	Reportable quantity:	1000	pounds
	Reportable quantity for mixture:	3636	pounds

CAA - Clean Air Act**CAA listed substances:**

methyl methacrylate; methyl 2-methylprop-2-enoate is listed in CAA Section 112(b) - HAP Section 112(b) - HON

2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester is listed in CAA Section 112(b) - HON

CWA - Clean Water Act**CWA listed substances:**

methyl methacrylate; methyl 2-methylprop-2-enoate is listed in CWA Section 311

USA - State specific regulations**California Proposition 65****Substance(s) listed under California Proposition 65:**

No substances listed

Massachusetts Right to know**Substance(s) listed under Massachusetts Right to know:**

methyl methacrylate; methyl 2-methylprop-2-enoate
2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester
mequinol; 4-methoxyphenol; hydroquinone monomethyl ether
2-hydroxyethyl acrylate

Pennsylvania Right to know**Substance(s) listed under Pennsylvania Right to know:**

methyl methacrylate; methyl 2-methylprop-2-enoate
2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester
mequinol; 4-methoxyphenol; hydroquinone monomethyl ether
2-hydroxyethyl acrylate

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

methyl methacrylate; methyl 2-methylprop-2-enoate
2-ethylhexyl acrylate; 2-Propenoic acid, 2-ethylhexyl ester
mequinol; 4-methoxyphenol; hydroquinone monomethyl ether
2-hydroxyethyl acrylate

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

NPRI - National Pollutant Release Inventory**NPRI (National Pollutant Release Inventory) - List of substances listed.**

No substances listed

16. OTHER INFORMATION

Safety Data Sheet dated: 7/29/2026 - version 2

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
H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.

Code	Hazard class and hazard category	Description
A.1/3/Dermal	Acute Tox. 3	Acute toxicity (dermal), Category 3
A.1/4/Oral	Acute Tox. 4	Acute toxicity (oral), Category 4
A.2/1B	Skin Corr. 1B	Skin corrosion, Category 1B
A.2/2	Skin Irrit. 2	Skin irritation, Category 2
A.3/2A	Eye Irrit. 2A	Eye irritation, Category 2A
A.4.2/1	Skin Sens. 1	Skin Sensitization, Category 1
A.4.2/1B	Skin Sens. 1B	Skin Sensitization, Category 1B
A.8/3	STOT SE 3	Specific target organ toxicity following single exposure, Category 3
B.6/2	Flam. Liq. 2	Flammable Liquids — Category 2
US-HAE/A1	Aquatic Acute 1	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.
EU CLP Index: Index number as reported in Annex VI to EU Reg. 1272/2008
EINECS: European Inventory of Existing Commercial Chemical Substances.
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:

- Safety Data Sheet
- 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING
- 2. HAZARDS IDENTIFICATION
- 3. COMPOSITION/INFORMATION ON INGREDIENTS
- 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- 9. PHYSICAL AND CHEMICAL PROPERTIES
- 11. TOXICOLOGICAL INFORMATION
- 12. ECOLOGICAL INFORMATION
- 14. TRANSPORT INFORMATION
- 15. REGULATORY INFORMATION
- 16. OTHER INFORMATION