

Safety data sheet

according to UK REACH Version number 8 (replaces version 7)

Revision: 03.12.2024

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

· 1.1 Product identifier

Trade name: Mipa P 60 S styrolreduziert Polyester-Dickschicht-Spritzfüller

- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Knife filler/ Surfacer
- · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: MIPA SE Am Oberen Moos 1 D-84051 Essenbach Tel.: +49 8703 92 20 Fax.: +49 8703 92 21 00 e-mail: sdb-registratur@mipa-paints.com www.mipa-paints.com

• 1.4 Emergency telephone number: International emergency number: +49(0)700 24112112 (MIP)

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

flame

Flam. Liq. 2 H225 Highly flammable liquid and vapour.

health hazard

H361d Suspected of damaging the unborn child. Repr. 2 STOT RE 2 H373 May cause damage to the hearing organs through prolonged or repeated exposure.



Skin Irrit. 2	H315	Causes skin irritation.
Eye Irrit. 2	H319	Causes serious eye irritation.
Skin Sens. 1	H317	May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

· 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms



· Signal word Danger

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Trade name: Mipa P 60 S styrolreduziert Polyester-Dickschicht-Spritzfüller

(Contd. of page 1) · Hazard-determining components of labelling: Stvrene Maleic anhydride Fatty acids, C14-18 and C16-18-unsatd., maleated Hazard statements H225 Highly flammable liquid and vapour. H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H361d Suspected of damaging the unborn child. H373 May cause damage to the hearing organs through prolonged or repeated exposure. H412 Harmful to aquatic life with long lasting effects. Precautionary statements If medical advice is needed, have product container or label at hand. P101 P102 Keep out of reach of children. P103 Read carefully and follow all instructions. Keep away from heat, hot surfaces, sparks, open flames and other ignition P210 sources. No smoking. P260 Do not breathe dust/fume/gas/mist/vapours/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501 Dispose of contents/container in accordance with local/regional/national/ international regulations. · 2.3 Other hazards · Results of PBT and vPvB assessment · PBT: Not applicable.

- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

[·] Description: Mixture of substances listed below with nonhazardous additions.

CAS: 141-78-6	Ethyl acetate	10-25%
EINECS: 205-500-4 Reg.nr.: 01-2119475103-46	♦ Flam. Liq. 2, H225; ♦ Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	
CAS: 100-42-5 EINECS: 202-851-5 Reg.nr.: 01-2119457861-32	Styrene Flam. Liq. 3, H226; SRepr. 2, H361d; STOT RE 1, H372; Asp. Tox. 1, H304; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335; Aquatic Chronic 3, H412	5-<10%
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CAS: 25013-15-4	Vinyltoluene	(Contd. of page 2 2.5-<10%
EINECS: 246-562-2 Reg.nr.: 01-2119622074-50	🚸 Flam. Liq. 3, H226; 🚸 Asp. Tox. 1, H304;	2.0- (1070
CAS: 67-56-1	methanol	<1%
EINECS: 200-659-6	 Flam. Liq. 2, H225; Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; STOT SE 1, H370 Specific concentration limits: STOT SE 1; H370: C ≥10 % STOT SE 2; H371: 3 % ≤ C < 10 % 	
CAS: 85711-46-2	Fatty acids, C14-18 and C16-18-unsatd., maleated	<i>≥</i> 0.1-<1%
EINECS: 288-306-2 Reg.nr.: 01-2119976378-19	Okin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 108-31-6	Maleic anhydride	<i>≥</i> 0.001-<0.1%
EINECS: 203-571-6 Reg.nr.: 01-2119472428-31	♦ Resp. Sens. 1, H334; STOT RE 1, H372; ♦ Skin Corr. 1B, H314; Eye Dam. 1, H318; ↑ Acute Tox. 4, H302; Skin Sens. 1A, H317, EUH071 Specific concentration limit: Skin Sens. 1A; H317: C ≥0.001 %	

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact: Immediately rinse with water.

· After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. • After swallowing: If symptoms persist consult doctor.

- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters

· Protective equipment: Mouth respiratory protective device.

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SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
- Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.
- 6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

• **7.1 Precautions for safe handling** Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols.

- *Information about fire and explosion protection:* Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities

· Storage:

- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

- Storage class: 3
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

141-78-6 Ethyl acetate

WEL Short-term value: 1468 mg/m³, 400 ppm Long-term value: 734 mg/m³, 200 ppm

100-42-5 Styrene

WEL Short-term value: 1080 mg/m³, 250 ppm Long-term value: 430 mg/m³, 100 ppm

67-56-1 methanol

WEL Short-term value: 333 mg/m³, 250 ppm Long-term value: 266 mg/m³, 200 ppm Sk

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108-31-6 Maleic anhydride

WEL Short-term value: 3 mg/m³ Long-term value: 1 mg/m³ Sen

• Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment

· General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Store protective clothing separately. Avoid contact with the eyes.

Avoid contact with the eyes and skin.

Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· Hand protection

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation



Protective gloves (EN 374)

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Breakthrough time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection



Tightly sealed goggles

SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties
- · General Information
- Physical state
- · Colour:
- Odour:
 Odour threshold:

Fluid According to product specification Characteristic Not determined.

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Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and	
boiling range	77-78 °C (141-78-6 Ethyl acetate)
Flammability	Highly flammable.
Lower and upper explosion limit	
Lower:	2.1 Vol % (141-78-6 Ethyl acetate)
Upper:	11.5 Vol % (141-78-6 Ethyl acetate)
Flash point:	-4 °C (DIN ÈN ISO 1523:2002)
Auto-ignition temperature:	460 °C (DIN 51794, 141-78-6 Éthyl acetate)
Decomposition temperature:	Not determined.
pН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	Not dotominou.
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log	
	Not determined.
value) Vapour pressure at 20 °C:	97 hPa (141-78-6 Ethyl acetate)
Vapour pressure at 50 °C:	360 hPa
	500 IIF a
Density and/or relative density	1 112 alom ³ (DIN EN ISO 2011 1)
Density at 20 °C:	1.442 g/cm³ (DIN EN ISO 2811-1) Not determined.
Relative density Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of hea	
	101
and environment, and on safety.	
lanition tomporatura	Product is not colficienting
	Product is not selfigniting.
	Product is not explosive. However, formation of
Explosive properties:	
Explosive properties: Solvent content:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
Explosive properties: Solvent content: VOC (EC)	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 %
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%):	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 %
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 %
Ignition temperature: Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined.
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined.
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined.
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined.
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Ind Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void Void Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void Void Void Highly flammable liquid and vapour.
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void Void Highly flammable liquid and vapour. Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Void Void Void Void Void Void Highly flammable liquid and vapour. Void Void Void Void Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void Void Highly flammable liquid and vapour. Void Void Void Void Void Void Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Void Void Void Void Void Void Highly flammable liquid and vapour. Void Void Void Void Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void Void Void Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Self-heating substances and mixtures Substances and mixtures, which emit flammable gases in contact with water	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void Void Void Void Void
Explosive properties: Solvent content: VOC (EC) Solids content (weight-%): Change in condition Evaporation rate Information with regard to physical haza classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures, which emit	Product is not explosive. However, formation of explosive air/vapour mixtures are possible. 16.90 % 68.9 % Not determined. Not determined. Void Void Void Void Void Void Void Void

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· Organic peroxides	Void	
Corrosive to metals	Void	
 Desensitised explosives 	Void	

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

· 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous decomposition products: Carbon monoxide

SECTION 11: Toxicological information

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

- · Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation Causes skin irritation.
- · Serious eye damage/irritation Causes serious eye irritation.
- · Respiratory or skin sensitisation May cause an allergic skin reaction.
- · Reproductive toxicity Suspected of damaging the unborn child.
- · STOT-repeated exposure

May cause damage to the hearing organs through prolonged or repeated exposure.

SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity: No further relevant information available.

- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

- 12.7 Other adverse effects
- **Remark:** Harmful to fish
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) : hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground. Harmful to aquatic organisms

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SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packaging:

· Recommendation:

Packagings that may not be cleansed are to be disposed of in the same manner as the product.

SECTION 14: Transport information	
14.1 UN number or ID number ADR, IMDG, IATA	UN3269
14.2 UN proper shipping name ADR IMDG, IATA	UN3269 POLYESTER RESIN KIT POLYESTER RESIN KIT
14.3 Transport hazard class(es)	
ADR	
· Class · Label	3 (F3) Flammable liquids. 3
Class Label	3 Flammable liquids. 3
· 14.4 Packing group · ADR, IMDG, IATA	
14.5 Environmental hazards:	Not applicable.
• 14.6 Special precautions for user • Hazard identification number (Kemler code): • EMS Number: • Stowage Category	Warning: Flammable liquids. - F-E,S-D B
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
Transport/Additional information:	
ADR Limited quantities (LQ) Transport category Tunnel restriction code	5L 2 E
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IMDG
 Limited quantities (LQ)
 UN "Model Regulation":
 UN 3269 POLYESTER RESIN KIT, 3, II

SECTION 15: Regulatory information

• 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

· Directive 2012/18/EU

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t

• National regulations:

Additional classification according to Decree on Hazardous Materials, Annex II:

Class	Share in %
1	<1
NK	25-50

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

- 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.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H331 Toxic if inhaled.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.

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H336	May cause drowsiness or dizziness.	
H361d	Suspected of damaging the unborn child.	
H370	Causes damage to organs.	
H371	May cause damage to organs.	
H372	Causes damage to organs through prolonged or repeated exposure.	
H400		
	Very toxic to aquatic life.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
	6 Repeated exposure may cause skin dryness or cracking.	
EUH07	1 Corrosive to the respiratory tract.	
· Classif	ication according to Regulation (EC) No 1272/2008	
The cla	ssification of the mixture is generally based on the calculation method using substance data	
	ing to Regulation (EC) No 1272/2008.	
	viations and acronyms:	
	cord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning	
	national Carriage of Dangerous Goods by Road)	
	ternational Maritime Code for Dangerous Goods	
	ernational Air Transport Association	
GHS: Glo	obally Harmonised System of Classification and Labelling of Chemicals	
	European Inventory of Existing Commercial Chemical Substances	
	European List of Notified Chemical Substances	
	emical Abstracts Service (division of the American Chemical Society)	
	latile Organic Compounds (USA, EU)	
	rsistent, Bioaccumulative and Toxic ry Persistent and very Bioaccumulative	
	1. 2: Flammable liquids – Category 2	
	. 2: Flammable liquids – Category 2	
	x. 3: Acute toxicity – Category 3	
	x. 4: Acute toxicity – Category 4	
	r. 1B: Skin corrosion/irritation – Category 1B	
	2: Skin corrosion/irritation – Category 2	
	. 1: Serious eye damage/eye irritation – Category 1	
	2: Serious eye damage/eye irritation – Category 2	
	ns. 1: Respiratory sensitisation – Category 1	
	s. 1: Skin sensitisation – Category 1 s. 1A: Skin sensitisation – Category 1A	
	s. 1B: Skin sensitisation – Category 1B	
	Reproductive toxicity – Category 2	
	1. Specific target organ toxicity (single exposure) – Category 1	
	E 3: Specific target organ toxicity (single exposure) – Category 3	
STOT RE	E 1: Specific target organ toxicity (repeated exposure) – Category 1	
	E 2: Specific target organ toxicity (repeated exposure) – Category 2	
	. 1: Aspiration hazard – Category 1	
	Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	
	Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Chronic 3: Hazardous to the aquatic environment - long term aquatic hazard – Category 3	
	Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3	
· Data C	compared to the previous version altered.	
	GB-	_