

Safety Data Sheet

in accordance with HSNO Printing date: 11.06.2020

Version no. 1

Revision date: 11.06.2020

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1 Identification of the substance or mixture and of the supplier

- · Product identifier
- · Trade name: EN 3800 FINE
- · Article number: 1004
- · Relevant identified uses of the substance or mixture and uses advised against
- Sector of Use SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites
- **Product category** PC9b Fillers, putties, plasters, modelling clay
- Environmental release category ERC2 Formulation into mixture
- Article category AC1 Vehicles
- · Application of the substance / the mixture Surface protection
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: EN Chemicals S.A. 57 009 Kalochori Thessalonikil, GREECE T: +30 2310 755 428 F: +30 2310 755 428 info@enchemicals.com www.enchemicals.com
- Further information obtainable from:

Wyatt Machine Tools (Rupes) NZ Limited Address: 388 Church Street, Penrose, Auckland Ph (09) 525 1000; Fax (09) 525 1009

• Emergency telephone number: NZ Emergency 0800 992 881 (0800WYATT1)

2 Hazards identification

\cdot Classification of the substance or mixture



Flam. Liq. 3 H226 Flammable liquid and vapour.



Carc. 2 H351 Suspected of causing cancer.



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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. Route of exposure: Inhalation. Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2A H319 Causes serious eye irritation. Acute Tox. 5 H333 May be harmful if inhaled. • Additional information: 3.1B Flammable liquid 6.9B Substances that are harmful to human target organs or systems 6.1E Substances that are acutely toxic – May be harmful, aspiration hazard 6.3A Substances that are irritating to the skin 8.3A Substances that are corrosive to ocular tissue 6.4A Substances that are irritating to the eye 6.8B Substances that are suspected human reproductive or developmental toxicants · Label elements • GHS label elements The product is classified and labelled according to the Globally Harmonised System (GHS).

·Hazard pictograms



- · Signal word Warning
- ·Hazard-determining components of labelling:
- styrene

· Hazard statements

- H226 Flammable liquid and vapour.
- H333 May be harmful if inhaled.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H351 Suspected of causing cancer.
- H361d Suspected of damaging the unborn child.
- H373 May cause damage to the hearing organs through prolonged or repeated exposure. Route of exposure: Inhalation.



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· Precaution	nary statements
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P241	Use explosion-proof electrical/ventilating/lighting equipment.
P303+P361-	P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/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.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Other haz	ards
Results of	PBT and vPvB assessment
PBT: Not a	oplicable.
• vPvB: Not a	

3 Composition/Information on ingredients

- · Chemical characterisation: Mixtures
- · **Description:** Mixture of hazardous substances

· Dangerous components:

CAS: 471-34-1 EINECS: 207-439-9	calcium carbonate	20-<25%
RTECS: EV 9580000		
CAS: 100-42-5 EINECS: 202-851-5 Index number: 601-026- RTECS: WL 3675000	styrene Flam. Liq. 3, H226 00-0 Carc. 2, H351; Repr. 2, H361d; STOT RE 2, H373 Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335 Acute Tox. 5, H303	15-<20%
CAS: 13463-67-7 EINECS: 236-675-5 • Additional information	titanium dioxide Acute Tox. 5, H333 on: For the wording of the listed hazard phrases refer to section 16.	2.5-<5%

4 First aid measures

$\cdot\, \text{Description}$ of first aid measures

· General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

• After inhalation: In case of unconsciousness place patient stably in side position for transportation.

• After skin contact: Immediately wash with water and soap and rinse thoroughly.



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· After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Remove contanct lenses in case of eye contamination and irrigae copiously with clean water for at least 15 minutes trying to hold the eye lids open.

- After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire fighting measures

- · Extinguishing media
- Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.
- · Advice for firefighters

Firefighters should always protective equipment and breathing apparatus when handling fire coming from these products

- Speial protective equipment and fire fighting procedures: Mouth respiratory protective device.
- · Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system. HAZ CHEM CODE: 3YE

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

• Environmental precautions:

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

• 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 item 13. Ensure adequate ventilation.

· 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.

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7 Handling and storage

· Handling:

· Precautions for safe handling

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.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- **Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

- · Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

471-34-1 calcium carbonate

WES (New Zealand) Long-term value: 10 mg/m³

100-42-5 styrene

WES (New Zealand) Short-term value: 170 mg/m³, 40 ppm Long-term value: 85 mg/m³, 20 ppm suspected carcinogen

- Regulatory information WES (New Zealand): Workplace Exposure Standards and Biological Exposure Indices
- Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · 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.



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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.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· 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.

· Penetration 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.

Pasty

Characteristic

Not determined.

Not determined.

- For the permanent contact gloves made of the following materials are suitable: Fluorocarbon rubber (Viton)
- For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable: Rubber gloves

According to product specification

• Eye protection:



Tightly sealed goggles

· Body protection: Protective work clothing

9 Physical and chemical properties

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:
- Form:
- Colour:
- · Odour:
- Odour threshold:
- ·pH-value:



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• Change in condition Melting point/freezing point: Initial boiling point and boiling range	Undetermined. : 145.2 °C
·Flash point:	23 - 60 °C
·Flammability (solid, gas):	Not applicable.
• Autoignition temperature:	480 °C
· Decomposition temperature:	Not determined.
•Auto-ignition temperature:	Product is not selfigniting.
· Explosive properties:	Risk of explosion by shock, friction, fire or other sources of ignition.
· Explosion limits:	
Lower:	1.2 Vol %
Upper:	8.9 Vol %
·Vapour pressure at 20 °C:	6 hPa
Density at 20 °C:	1.75 g/cm³
·Relative density	Not determined.
·Vapour density	Not determined.
· Evaporation rate	Not determined.
·Solubility in / Miscibility with	
water:	Fully miscible.
· Partition coefficient: n-octanol/water:	Not determined.
·Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
·Solvent content:	
Organic solvents:	16.8 %
VOC (EC)	115.0 g/l
Solids content (volume):	82.4 %
· Other information	No further relevant information available.

10 Stability and reactivity

· **Reactivity** No further relevant information available.



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· Chemical stability

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

·Information on toxicological effects

· Acute toxicity

· LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 30.136 mg/kg (rat) Inhalative LC50/4 h >91.3 mg/l (rat)

471-34-1 calcium carbonate

Oral LD50 6,450 mg/kg (rat)

100-42-5 styrene

Oral LD50 5,000 mg/kg (rat)

Inhalative LC50/4 h 24 mg/l (rat)

13463-67-7 titanium dioxide

Oral LD50 >20,000 mg/kg (rat)

Dermal LD50 >10,000 mg/kg (rabbit)

Inhalative LC50/4 h >6.82 mg/l (rat)

· Primary irritant effect:

- Skin corrosion/irritation Irritant to skin and mucous membranes.
- Serious eye damage/irritation Irritating effect.
- · Respiratory or skin sensitisation Sensitising effect through inhalation is possible by prolonged exposure.

Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

• CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Carc. 2, Repr. 2

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12 Ecological information

- · Toxicity
- Aquatic toxicity:

This product is not toxic for the aquatic life. Nevertheless do not dispose the product or any cleaning solvents used along with this product into the sea

· Persistence and degradability

This prouduct contains polyesteric molecules and organic solvents and is not known to be bioaccumulative. It can be considered as biodegradable in small quantities. In case of disposal, it should be treated as a hazardous material and should be disposed accordingly. Do not just throw it away

- · Behaviour in environmental systems:
- **Bioaccumulative potential** No further relevant information available.
- $\cdot \, \textbf{Mobility in soil}$ No further relevant information available.
- Additional ecological information:
- General notes:

Water hazard class 2 (German Regulation) (Self-assessment): 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.

- · Results of PBT and vPvB assessment
- **PBT:** This product contains no substance that is considered to be persistent, bioaccumulating or non toxic(PBT).
- ·**vPvB:** This mixture contains no substance that is considered to be very persistent or very bioaccumulating (vPvB).
- Other adverse effects No further relevant information available.

*13 Disposal considerations

- · Waste treatment methods
- **Recommendation** Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- · Uncleaned packaging:
- **Recommendation:** Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information

UN1263	
UN1263 PAINT	
PAINT	
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	UN1263 PAINT

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rade name: EN 3800 FINE				
· Transport hazard class(es)				
ADR				
Class	3 (F1) Flammable liquids.			
· Label	3			
·IMDG, IATA				
·Class	3 Flammable liquids.			
·Label	3			
· Packing group				
· ADR, IMDG, IATA	III			
· Environmental hazards:				
· Marine pollutant:	No			
 Special precautions for user 	Warning: Flammable liquids.			
 Hazard identification number (Kemler code): 	30			
· EMS Number:	F-E, <u>S-E</u>			
Stowage Category	А			

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Class	3 (F1) Flammable liquids.
·Label	3
·IMDG, IATA	
·Class	3 Flammable liquids.
·Label	3
· Packing group	
· ADR, IMDG, IATA	
· Environmental hazards:	
· Marine pollutant:	No
· Special precautions for user	Warning: Flammable liquids.
·Hazard identification number (Kemler code):	30
· EMS Number:	F-E,S-E
· Stowage Category	A
· Transport in bulk according to Annex II of Marpol	and
the IBC Code	Not applicable.
·Transport/Additional information:	
·ADR	
· Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
· Transport category	3
·Tunnel restriction code	D/E
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·IMDG			
·Limited quantities (LQ)	I	5L	
• Excepted quantities (E	Q)	Code: E1	
		Maximum net quantity per Maximum net quantity per	,
·IATA			
·Remarks:		HAZ CHEM CODE: 3YE	
·UN "Model Regulation"	:	UN 1263 PAINT, 3, III	
15 Regulatory informatio			
		s/legislation specific for the sub	ostance or mixture
None of the ingredients is l • New Zealand Inventory			
14807-96-6 Talc (Mg3H2(S			
471-34-1 calcium carbor	nate		
100-42-5 styrene			
13463-67-7 titanium dioxid	de		
112945-52-5 aerosil 200			
122-99-6 2-Phenoxyetha	anol		
1330-20-7 xylene			
108-88-3 toluene			
·HSNO Approval numbe	rs		
HSNO Approval number	HSR 002662		
Group standard name HSNO Hazard classificatior	_	Colourandts (Flammable) Group Stand	dard 2006
471-34-1 calcium carbonat			
100-42-5 styrene: HSR0012			
		l labelled according to the Globally Ha	armonised System (GHS)
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· Hazard pictograms



· Signal word Warning

• Hazard-determining components of labelling: styrene

· Hazard statements

- H226 Flammable liquid and vapour.
- H333 May be harmful if inhaled.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H351 Suspected of causing cancer.
- H361d Suspected of damaging the unborn child.
- H373 May cause damage to the hearing organs through prolonged or repeated exposure. Route of exposure: Inhalation.

· Precautionary statements

- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P241 Use explosion-proof electrical/ventilating/lighting equipment.
- P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/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.
- D405 Store locked up
- P405 Store locked up.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

· 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
- Chemical safety assessment: A Chemical Safety Assessment has been carried out.

16 Other information

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

· Relevant phrases

H226 Flammable liquid and vapour.



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H303 May be harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H333 May be harmful if inhaled.

H335 May cause respiratory irritation.

H351 Suspected of causing cancer.

H361d Suspected of damaging the unborn child.

H373 May cause damage to the hearing organs through prolonged or repeated exposure. Route of exposure: Inhalation.

· Department issuing SDS: Department of Quality Control

· Contact:

EN Chemicals S.A. 57 009 Kalochori Thessalonikil, GREECE T: +30 2310 755 428 F: +30 2310 755 428 info@enchemicals.com www.enchemicals.com

• Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

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

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 5: Acute toxicity - oral – Category 5

Acute Tox. 4: Acute toxicity - inhalation – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

Carc. 2: Carcinogenicity – Category 2

Repr. 2: Reproductive toxicity – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2



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 $\cdot\, \star$ Data compared to the previous version altered.

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Annex: Exposure scenario 1

- · Short title of the exposure scenario
- Sector of Use SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites
- **Product category** PC9b Fillers, putties, plasters, modelling clay
- · Article category AC1 Vehicles
- · Environmental release category ERC2 Formulation into mixture
- \cdot Description of the activities / processes covered in the Exposure Scenario

See section 1 of the annex to the Safety Data Sheet.

- Conditions of use According to directions for use.
- · Duration and frequency Frequency of use:
- · Physical parameters

The data on the physical - chemical properties in the Exposure Scenario is based on the properties of the preparation.

- · Physical state Fluid
- **Concentration of the substance in the mixture** The substance is main component.
- **Used amount per time or activity** According to directions for use.
- · Other operational conditions
- · Other operational conditions affecting environmental exposure No special measures required.

\cdot Other operational conditions affecting worker exposure

Avoid contact with eyes.

Avoid contact with the skin.

Do not breathe gas/vapour/aerosol.

Take precautionary measures against static discharge.

Keep away from sources of ignition - No smoking.

- Other operational conditions affecting consumer exposure No special measures required.
- · Other operational conditions affecting consumer exposure during the use of the product Not applicable.
- · Risk management measures
- · Worker protection
- \cdot Organisational protective measures

Ensure good ventilation. This can be achieved by using a local exhaustion or general exhaust system. If these measures are insufficient to keep the solvent vapour concentration below the workplace limit, wear an adequate respiratory protective device.

· Technical protective measures

Ensure that suitable extractors are available on processing machines Provide explosion-proof electrical equipment.

· Personal protective measures

Do not inhale gases / fumes / aerosols. Avoid contact with the skin. Avoid contact with the eyes.



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Tightly sealed goggles

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.

Protective gloves

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

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Pregnant women should strictly avoid inhalation or skin contact.

· Measures for consumer protection

Ensure adequate labelling.

Observe consumer information and advice on safe use.

· Environmental protection measures

· Water

Do not allow to reach sewage system. Dispose of this product and its container at hazardous or special waste collection point.

- \cdot Soil The product is only processed over the concrete collecting basin.
- **Disposal measures** Ensure that waste is collected and contained.
- **Disposal procedures** Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- · Waste type Partially emptied and uncleaned packaging
- Exposure estimation
- · **Consumer** This product is to be used by professional technitians only.

· Guidance for downstream users

Whether the downstream user acts within the scope of the Exposure Scenario can be verified based on the information in sections 1 to 8.

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Annex: Exposure scenario 2

 \cdot Description of the activities / processes covered in the Exposure Scenario

See section 1 of the annex to the Safety Data Sheet.

- $\cdot \, {\rm Conditions} \, \, {\rm of} \, {\rm use}$ According to directions for use.
- · Duration and frequency Frequency of use:
- · Physical parameters

The data on the physical - chemical properties in the Exposure Scenario is based on the properties of the preparation.

- · Physical state Fluid
- · Concentration of the substance in the mixture Raw material.
- · Other operational conditions
- · Other operational conditions affecting environmental exposure No special measures required.

· Other operational conditions affecting worker exposure

Avoid contact with eyes.

Avoid contact with the skin.

Do not breathe gas/vapour/aerosol.

Take precautionary measures against static discharge.

Keep away from sources of ignition - No smoking.

- · Other operational conditions affecting consumer exposure No special measures required.
- · Other operational conditions affecting consumer exposure during the use of the product Not applicable.
- · Risk management measures
- · Worker protection

\cdot Organisational protective measures

Ensure good ventilation. This can be achieved by using a local exhaustion or general exhaust system. If these measures are insufficient to keep the solvent vapour concentration below the workplace limit, wear an adequate respiratory protective device.

· Technical protective measures

Provide explosion-proof electrical equipment.

Ensure that suitable extractors are available on processing machines

· Personal protective measures

Do not inhale gases / fumes / aerosols.

Avoid contact with the skin.

Avoid contact with the eyes.

Pregnant women should strictly avoid inhalation or skin contact.

Tightly sealed goggles

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.

Protective gloves

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

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation



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· Measures for consumer protection

Ensure adequate labelling.

Observe consumer information and advice on safe use.

· Environmental protection measures

· Water

Do not allow to reach sewage system. Dispose of this product and its container at hazardous or special waste collection point.

- **Soil** The product is only processed over the concrete collecting basin.
- **Disposal measures** Ensure that waste is collected and contained.
- **Disposal procedures** Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- $\cdot \, \textbf{Waste type}$ Partially emptied and uncleaned packaging
- · Exposure estimation
- \cdot Consumer

Not relevant for this Exposure Scenario.

This product is to be used by professional technitians only.

· Guidance for downstream users

Whether the downstream user acts within the scope of the Exposure Scenario can be verified based on the information in sections 1 to 8.