according to Regulation (EC) No 1907/2006



BINDULIN-WERK H.L.Schönleber GmbH

KNETHOLZ MS/PK-L

Revision date: 25.02.2021 Product code: MS.PK-L Page 1 of 15

Creation date: 25.02.2021

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

1.1. Product identifier

KNETHOLZ MS/PK-L

Further trade names

plasticine wood MS/PK-L pasta legno MS/PK-L

XPQ0-S0YV-400C-FHWT UFI:

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

For industry, manufacturing, consumer.

Wood putty, liquid wood.

1.3. Details of the supplier of the safety data sheet

Company name: BINDULIN-WERK H.L.Schönleber GmbH

Street: Wehlauer Str. 49-59 Place: D-90766 Fürth

Telephone: +49 (0)911 / 73104-8 Telefax: +49 (0)911 / 73104-5

sicherheitsdatenblatt@bindulin.com e-mail:

Responsible Department: Abteilung Produktsicherheit BINDULIN-WERK H.L.Schönleber GmbH

1.4. Emergency telephone +49 (0)911 / 73104-9

number:

Further Information

Available in the following office hours

Monday - Friday from 7:30am to 12:00am and 12:30am to 4:00pm

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

Hazard categories:

Flammable solid: Flam. Sol. 1

Serious eye damage/eye irritation: Eye Irrit. 2

Specific target organ toxicity - single exposure: STOT SE 3

Hazard Statements: Flammable solid.

Causes serious eye irritation.

May cause drowsiness or dizziness.

2.2. Label elements

Regulation (EC) No. 1272/2008

Hazard components for labelling

acetone

Signal word: Danger

Pictograms:





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Hazard statements

H228 Flammable solid.

H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

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

protection.

P301+P310 IF SWALLOWED: Immediately call a doctor.

P101 If medical advice is needed, have product container or label at hand.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eve irritation persists: Get medical advice/attention.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P501 Dispose of contents/container to waste removal facility in accordance to local regulations.

Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

Labelling of packages where the contents do not exceed 125 ml

Hazard components for labelling

acetone

Signal word: Danger

Pictograms:



Hazard statements

H336

Precautionary statements

P102-P261-P301+P310-P101-P501 Special labelling of certain mixtures

FUH066

Repeated exposure may cause skin dryness or cracking.

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

Additional advice on labelling

Exceptions of (EG) No.1272/2008 Art.17 according to Annex 1, Paragraph 1.5.2 were claimed.

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Article of the following ingredients with other substances classified as non-hazardous.

according to Regulation (EC) No 1907/2006



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Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification	•		
67-64-1	acetone			< 50 %
	200-662-2	606-001-00-8	01-2119471330-49	
	Flam. Liq. 2, Eye Irrit. 2, S	TOT SE 3; H225 H319 H336 EUH	066	
9004-70-0	cellulose nitrate			< 10 %
	618-392-2	603-037-00-6		
	Expl. 1.1; H201			
64-17-5	ethanol			< 5 %
	200-578-6	603-002-00-5	01-2119457610-43	
	Flam. Liq. 2; H225			
13463-67-7	titanium dioxide			< 2 %
	236-675-5		01-2119489379-17	

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Consult a doctor if symptoms persist.

Remove contaminated clothing.

After inhalation

Take the affected person into fresh air and ensure that they can breathe freely. If breathing arrest occures, give artificial respiration immediately. Call a doctor.

After contact with skin

Wash immediately with water and soap, rinse thoroughly. Remove contaminated clothing.

Do not wash with: solvents / thinners.

After contact with eyes

Rinse gently with water for a few minutes. Remove any existing contact lenses if possible. Continue rinsing. Never use force to open glued eyes. Do not forcibly remove contact lenses. Contact eye specialist / ophthalmologist immediately after.

After ingestion

Do NOT induce vomiting. If swallowed, rinse mouth with water (only if the person is conscious). Drink a lot of water. Consult a doctor if symptoms persist.

4.2. Most important symptoms and effects, both acute and delayed

May adhere the throat and cause shortness of breath. May adhere eyelids.

Irritant. Splashes may cause irritation to the eye and reversible damage.

May cause caughing, shortness of breath, headache, nausea, vomiting, eye damage / irritation.

Irritation may occur after mechanical removal of the adhesive.

For further information on symptomatology, see sections 2 and 11.

4.3. Indication of any immediate medical attention and special treatment needed

according to Regulation (EC) No 1907/2006



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Combat acidosis. Control alkaline reserve. Check breathing. In case of irregular breathing or respiratory arrest, immediately provide rescue breathing or ventilate with equipment; if necessary, provide oxygen. Cave: Latency period of several hours. Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water spray jet, Extinguishing powder, Sand, Carbon dioxide (CO2)

Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Highly flammable. Vapours can form explosive mixtures with air.

The following substances can develop in the event of intensive heating / fire: Nitrogen oxides (NOx), Carbon monoxide (CO), Carbon dioxide (CO2) or other hazardous combustion products.

5.3. Advice for firefighters

Use water spray jet to protect personnel and to cool endangered containers.

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

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information

Vapors can be heavier than air, stay close to the ground, and travel a significant distance to an ignition source.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.

Do not breathe gas/fumes/vapour/spray.

Avoid contact with eyes, skin and clothing.

Provide adequate ventilation.

6.2. Environmental precautions

Do not let it get into subterranean water, water bodies or sewage systems.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

or:

Take up mechanically, placing in appropriate containers for disposal.

6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Handling chemicals always requires caution.

Ensure good ventilation. Avoid aerosol formation.

Avoid contact with eves, skin and clothing.

Wash habds thoroughly before breaks / end of work.

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Do not eat, drink, smoke or sniff at work.

Advice on protection against fire and explosion

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Take precautionary measures against static discharges.

Vapours can form explosive mixtures with air.

Further information on handling

Read label before use.

Keep out of the reach of children.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed.

Keep locked up and out of reach of children.

Store in a dry, well-ventilated place.

Protect from frost, heat and direct sunlight.

Hints on joint storage

Do not store together with strong oxidizing agents.

Tenere lontano da cibo e bevande.

Further information on storage conditions

Danger of bursting / exploding (pressure increase) above 50 °C.

7.3. Specific end use(s)

Wood putty, liquid wood.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
67-64-1	Acetone	500	1210		TWA (8 h)	WEL
		1500	3620		STEL (15 min)	WEL
64-17-5	Ethanol	1000	1920		TWA (8 h)	WEL
13463-67-7	Titanium dioxide, respirable	-	4		TWA (8 h)	WEL

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DNEL/DMEL values

CAS No	Substance			
DNEL type	•	Exposure route	Effect	Value
67-64-1	acetone			•
Worker DNE	L, long-term	inhalation	systemic	1210 mg/m³
Worker DNE	L, acute	inhalation	local	2420 mg/m³
Worker DNE	L, long-term	dermal	systemic	186 mg/kg bw/day
Consumer DNEL, long-term		inhalation	systemic	200 mg/m³
Consumer DNEL, long-term		dermal	systemic	62 mg/kg bw/day
Consumer DNEL, long-term		oral	systemic	62 mg/kg bw/day
64-17-5	ethanol			
Worker DNEL, long-term		dermal	systemic	343 mg/kg bw/day
Consumer DNEL, long-term		inhalation	systemic	114 mg/m³
Consumer DNEL, long-term		dermal	systemic	206 mg/kg bw/day
Consumer DNEL, long-term		oral	systemic	87 mg/kg bw/day
Worker DNE	L, long-term	inhalation	systemic	950 mg/m³

PNEC values

CAS No	Substance				
Environmental	Environmental compartment				
67-64-1	acetone				
Freshwater		10,6 mg/l			
Freshwater (int	ermittent releases)	21 mg/l			
Marine water		1,06 mg/l			
Freshwater sec	liment	30,4 mg/kg			
Marine sedime	nt	3,04 mg/kg			
Micro-organism	Micro-organisms in sewage treatment plants (STP)				
Soil 29,5 r		29,5 mg/kg			
64-17-5	ethanol				
Freshwater		0,96 mg/l			
Freshwater (int	Freshwater (intermittent releases)				
Marine water		0,79 mg/l			
Freshwater sec	Freshwater sediment				
Marine sediment		2,9 mg/kg			
Secondary pois	380 mg/kg				
Micro-organism	Micro-organisms in sewage treatment plants (STP) 580 m				
Soil		0,63 mg/kg			

8.2. Exposure controls

according to Regulation (EC) No 1907/2006



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Appropriate engineering controls

Ensure good ventilation at the workplace.

Do not breathe in vapor / aerosol.

Take explosion-potential-dependent measures against electrostatic charging.

Protective and hygiene measures

Avoid contact with eyes, skin and clothing.

Remove contaminated clothing.

Wash habds thoroughly before breaks / end of work.

Do not eat, drink, smoke or sniff at work.

Eye/face protection

Suitable eye protection: Tightly fitting protective goggles according to EN 166.

Hand protection

Use chemical-resistant gloves with CE-marking and a four-digit test number.

Glove material: Nitrile rubber - layer thickness: >= 0.1 mm

Breakthrough time (maximum wearing time): > 480 min.

The information provided by the manufacturer of the protective gloves on permeability and breakthrough times must be observed.

When the first signs of wear appear, the protective gloves should be replaced.

Skin protection

Depending on the type of application.

Respiratory protection

Required when limit values are exceeded.

Provide good ventilation.

Do not breathe gas/fumes/vapour/spray.

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

In case of contamination of sewage system / surface water / ground water, inform the responsible authorities.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: paste-like

Colour: according to label

Odour: aromatic
Odour threshold: not determined

pH-Value: not determined

Changes in the physical state

Melting point:
-95 °C
Initial boiling point and boiling range:
56 °C
Flash point:
-17 °C

Flammability

Solid: not applicable

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Gas: not applicable

Explosive properties

The product is not: Explosive.

Lower explosion limits: 2,15 vol. %
Upper explosion limits: 13,5 vol. %
Ignition temperature: 460 °C

Auto-ignition temperature

Solid: not applicable
Gas: not applicable

Decomposition temperature: not determined

Oxidizing properties

not determined

Vapour pressure: not determined

Density (at 20 °C): ca. 1,2 g/cm³

Water solubility: partially miscible

Solubility in other solvents

not determined

Partition coefficient: not determined

Vapour density: not determined

Evaporation rate: not determined

9.2. Other information

Solid content: not determined

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable. Vapours can form explosive mixtures with air.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Danger of bursting / exploding (pressure increase) above 50 °C.

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Do not smoke. Avoid release into the environment.

10.5. Incompatible materials

Attacks many plastics and rubber. Condensation may occur on contact with barium hydroxide, sodium hydroxide and many other alkaline materials. Keep away from acidic materials and oxidizing agents.

10.6. Hazardous decomposition products

The following substances can develop in the event of intensive heating / fire: Nitrogen oxides (NOx), Carbon monoxide (CO), Carbon dioxide (CO2) or other hazardous combustion products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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Acute toxicity

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

CAS No	Chemical name	Chemical name					
	Exposure route	Dose		Species	Source	Method	
67-64-1	acetone						
	oral	LD50 mg/kg	5800	Rat	J Toxicol Environ Health 15: 609-621 (19	Undiluted acetone applied to female rats	
	dermal	LD50 mg/kg	> 7426	Rabbit	Toxicol Appl Pharmacol 7: 559-565. (1965	other: Code of federal regulations: 21 C	
	inhalation (4 h) vapour	LC50	76 mg/l	Rat			
64-17-5	ethanol						
	oral	LD50 mg/kg	10470	Rat	Study report (1976)	OECD Guideline 401	
	inhalation (4 h) vapour	LC50 mg/l	124,7	Rat	Study report (1980)	OECD Guideline 403	
13463-67-7	titanium dioxide						
	oral	LD50 mg/kg	> 2000	Rat	Study report (1996)	OECD Guideline 401	

Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

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

Carcinogenic/mutagenic/toxic effects for reproduction

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

STOT-single exposure

May cause drowsiness or dizziness. (acetone)

STOT-repeated exposure

Repeated exposure may cause skin dryness or cracking.

Aspiration hazard

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

Additional information on tests

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

No animal testing has been carried out with the product.

SECTION 12: Ecological information

12.1. Toxicity

The product is not classified as ecotoxic. Individual components can have ecotoxicological properties. The product has not been tested for this.

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CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
67-64-1	acetone						
	Acute fish toxicity	LC50 mg/l	8120	96 h	Pimephales promelas	Publication (1984)	OECD Guideline 203
	Acute crustacea toxicity	EC50 mg/l	8800	48 h	Daphnia pulex	Publication (1978)	The toxicity of acetone towards daphnids
	Crustacea toxicity	NOEC mg/l	2212	28 d	Daphnia magna	Arch Environm Contam Toxicol 12: 305-310	Study conducted comparable to OECD 211 w
	Acute bacteria toxicity	(61150 mg	g/l)	0,5 h	activated sludge of a predominantly domestic sewag	Water Res 26: 887-892 (1992)	ISO 8192
64-17-5	ethanol						
	Acute fish toxicity	LC50 mg/l	15400	96 h	Lepomis macrochirus	Bulletin of Environmental Contamination	other: EPA-660/3-75-00 9, 1975
	Acute algae toxicity	ErC50 22000 mg/l	ca.	96 h	Pseudokirchneriella subcapitata	Ecotoxicology and Environmental Safety 7	OECD Guideline 201
	Acute crustacea toxicity	EC50 mg/l	> 10000	48 h	Daphnia magna	Water Research 23(4): 495-499 (1989)	other: DIN 38412 Teil 11
	Fish toxicity	NOEC mg/l	> 79	100 d	Oryzias latipes	Environmental Toxicology and Chemistry,	Chronic effects of substance on reproduc
	Algae toxicity	NOEC mg/l	5400	5 d	Skeletonema costatum	Environ Toxicol Chem 8(5):451-455. (1989	Study to determine the sensitivity of a
	Crustacea toxicity	NOEC	2 mg/l	10 d	Ceriodaphnia dubia	Arch Environ Contam Toxicol 20(2):211-21	Follows the basic methodology for the th
13463-67-7	titanium dioxide						
	Acute fish toxicity	LC50 mg/l	> 100	96 h	Carassius auratus	REACh Registration Dossier	OECD Guideline 203
	Acute algae toxicity	ErC50 mg/l	> 50	72 h	Pseudokirchneriella subcapitata	REACh Registration Dossier	OECD Guideline 201
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Artemia salina	REACh Registration Dossier	OECD Guideline 202
	Fish toxicity	NOEC mg/l	>= 80	6 d		REACh Registration Dossier	
	Algae toxicity	NOEC mg/l	>= 1	32 d	Synedra ulna, Scenedesmus quadricauda, Stigeocloni	Environ. Tox. Chem. 31, 2414-2422 (2012)	In this study, the authors report the re

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Crusta	acea toxicity	NOEC	> 1 mg/l	10 d		REACh Registration Dossier	
Acute	bacteria toxicity	(> 1000 m	g/l)		domestic	-	OECD Guideline 209

12.2. Persistence and degradability

The product has not been tested.

12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
67-64-1	acetone	-0,23
64-17-5	ethanol	-0,77

BCF

CAS No	Chemical name	BCF	Species	Source
67-64-1	acetone	3		Unpublished calculat
64-17-5	ethanol	1	Cyprinus carpio	Comparative Biochemi
13463-67-7	titanium dioxide	> 0,47 - < 3,19	Artemia salina	REACh Registration D

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The product has not been tested.

12.6. Other adverse effects

No information available.

Further information

Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

080409 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products);

waste adhesives and sealants containing organic solvents or other hazardous substances;

hazardous waste

List of Wastes Code - used product

080410 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products);

waste adhesives and sealants other than those mentioned in 08 04 09

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Contaminated packaging

Hazardous waste according to Directive 2008/98/EC (waste framework directive). Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number: UN 1325

14.2. UN proper shipping name: FLAMMABLE SOLID, ORGANIC, N.O.S.

14.3. Transport hazard class(es):4.114.4. Packing group:IIIHazard label:4.1



Classification code: F1
Special Provisions: 274
Limited quantity: 5 kg
Excepted quantity: E1
Transport category: 3
Hazard No: 40
Tunnel restriction code: E

Inland waterways transport (ADN)

14.1. UN number: UN 1325

14.2. UN proper shipping name: FLAMMABLE SOLID, ORGANIC, N.O.S.

14.3. Transport hazard class(es):4.114.4. Packing group:IIIHazard label:4.1



Classification code: F1
Special Provisions: 274
Limited quantity: 5 kg
Excepted quantity: E1

Marine transport (IMDG)

14.1. UN number: UN 1325

14.2. UN proper shipping name: FLAMMABLE SOLID, ORGANIC, N.O.S.

14.3. Transport hazard class(es):4.114.4. Packing group:IIIHazard label:4.1



Special Provisions: 223, 274

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Limited quantity: 5 kg
Excepted quantity: E1
EmS: F-A, S-G

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number: UN 1325

14.2. UN proper shipping name: FLAMMABLE SOLID, ORGANIC, N.O.S.

 14.3. Transport hazard class(es):
 4.1

 14.4. Packing group:
 III

 Hazard label:
 4.1



Special Provisions:

Limited quantity Passenger:

Passenger LQ:

Excepted quantity:

A3 A803

10 kg

Y443

Excepted quantity:

E1

IATA-packing instructions - Passenger:446IATA-max. quantity - Passenger:25 kgIATA-packing instructions - Cargo:449IATA-max. quantity - Cargo:100 kg

14.6. Special precautions for user

Warning: Combustible liquid.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not applicable

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3

2010/75/EU (VOC): < 55 % (660 g/l) 2004/42/EC (VOC): < 55 % (660 g/l)

Information according to 2012/18/EU P5c FLAMMABLE LIQUIDS

(SEVESO III):

National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 1 - slightly hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Abbreviations and acronyms

CLP: Classification, labelling and Packaging

according to Regulation (EC) No 1907/2006



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REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

CAS: Chemical Abstracts Service
DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LC50: Lethal concentration, 50%

LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container
VOC: Volatile Organic Compounds
SVHC: Substance of Very High Concern

Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

Classification	Classification procedure
Flam. Sol. 1; H228	
Eye Irrit. 2; H319	Calculation method
STOT SE 3; H336	Calculation method

Relevant H and EUH statements (number and full text)

H201 Explosive; mass explosion hazard.H225 Highly flammable liquid and vapour.

H228 Flammable solid.

H319 Causes serious eye irritation.H336 May cause drowsiness or dizziness.

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

Further Information

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according to Regulation (EC) No 1907/2006



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This safety data sheet is a remake and is not subject to any previous version.