

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name 2K US Filler 4:1 Product no. 4-240-1000/4000 REACH registration number Not applicable

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

Relevant identified uses of the substance or mixture

Bodywork protector treatment. Only for professional use.

Uses advised against

The full text of any mentioned and identified use categories are given in section 16 **1.3. Details of the supplier of the safety data sheet**

Company and address

August Handel GmbH Heinrich-Hertz-Str. 3b DE-14532 Kleinmachnow b. Berlin Germany Phone: +49 30 217333 00 Contact person

contact perso

E-mail info@augusthandel.com SDS date 2017-06-21 SDS Version 1000.0 1.4. Emergency telephone number

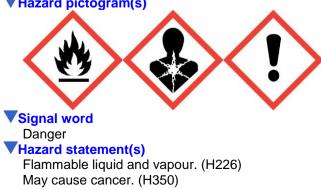
Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

SECTION 2: Hazards identification

V2.1. Classification of the substance or mixture

Flam. Liq. 3; H226 Carc. 1B; H350 Skin Sens 1A; H317 See full text of H-phrases in section 2.2. **2.2. Label elements**

VHazard pictogram(s)





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VSafety statement(s)

General If medical advice is needed, have product container or label at hand. (F	'101).
Keep out of reach of children. (P102).	
Prevention Obtain special instructions before use. (P201).	
Response IF exposed or concerned: Get medical advice/attention. (P308+P313).	
Storage Store locked up. (P405).	
Dispose of contents/container to an approved waste disposal plant. (Pt	501).

VIdentity of the substances primarily responsible for the major health hazards

Solvent naphtha (petroleum), light arom. Low boiling point naphtha - unspecified [A complex combi **2.3. Other hazards**

This product contains teratogenic substances, which may cause long-term adverse effects to the unborn foetus.

This product contains substances that may cause adverse effects to the reproductive system.

This product contains an organic solvent. Repeated or prolonged exposure to organic solvents may result in adverse effects to the nervous system and internal organs such as liver and kidneys.

Additional labelling

Contains products of dimerised fatty acids, C18-unsaturated, with N,N-dimethyl-1,3-propanediamine. May produce an allergic reaction. (EUH208).Do not use in paint spraying equipment.

VAdditional warnings



SECTION 3: Composition/information on ingredients

▼3.1/3.2. Substances/Mixtures

NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION: NOTE:	n-butyl acetate CAS-no: 123-86-4 EC-no: 204-658-1 Index-no: 607-025-00-1 10-20%% Flam. Liq. 3, STOT SE 3 H226, H336, EUH066 S
NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION: NOTE:	xylene CAS-no: 1330-20-7 EC-no: 215-535-7 Index-no: 601-022-00-9 2,5-10%% Flam. Liq. 3, Acute Tox. 4, STOT RE 2, STOT SE 3, Skin Irrit. 2, Asp. Tox. 1 H226, H304, H312, H315, H332, H335, H373 SL
NAME:	Solvent naphtha (petroleum), light arom. Low boiling point naphtha - unspecified A complex combi
IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION:	CAS-no: 64742-95-6 EC-no: 265-199-0 Index-no: 649-356-00-4 0,1-2,5%% Flam. Liq. 3, STOT SE 3, Skin Irrit. 2, Asp. Tox. 1, Carc. 1B, Repr. 2, Aquatic Chronic 2 H226, H304, H315, H336, H350, H361, H411
NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION: NOTE:	ethylbenzene CAS-no: 100-41-4 EC-no: 202-849-4 Index-no: 601-023-00-4 0,1-2,5%% Flam. Liq. 2, Acute Tox. 4, STOT RE 2, Asp. Tox. 1 H225, H304, H332, H373 SL
NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION:	2,3-epoxypropyl neodecanoate CAS-no: 26761-45-5 EC-no: 247-979-2 REACH-no: 01-2119431597-33 0,1-1%% Muta. 2, Aquatic Chronic 2, Skin Sens. 1 H341, H411, H317
NAME: IDENTIFICATION NOS.: CONTENT:	products of dimerised fatty acids, C18-unsaturated, with N,N-dimethyl-1,3-propanediamine CAS-no: 162627-17-0 EC-no: 605-296-0 0,1-1%%



CLP CLASSIFICATION:

Skin Sens. 1A H317

(*) See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available. S = Organic solvent L = European occupational exposure limit.

Other information

ATEmix(inhale, vapour) > 20 ATEmix(dermal) > 2000 Skin Cat. 2 Sum = Sum(Ci/S(G)CLi) = 0,56 - 0,84 N chronic (CAT 4) Sum = Sum(Ci/(M(chronic)i*25)*0.1*10^CAT4) = 0,064 - 0,096

SECTION 4: First aid measures

4.1. Description of first aid measures

VGeneral information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. The doctor can contact The National Poisons Information Service (dial 111, 24 h service). Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Vinhalation

Bring the person into fresh air and stay with him.

Skin contact

Immediately remove contaminated clothing and shoes. Ensure that skin, which has been exposed to the material, is washed thoroughly with soap and water. Skin cleanser can be used. DO NOT use solvents or thinners.

VEye contact

Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30°C) for at least 15 minutes and continue until irritation stops. Make sure to flush under the upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

VIngestion

In the case of ingestion, contact a doctor immediately and bring the safety data sheet or label. If the person is conscious, give them water. DO NOT try to induce vomiting, unless this is recommended by a doctor. Hold head facing down to prevent vomit returning to the mouth and throat. Prevent shock by keeping the injured person warm and calm. Initiate immediate resuscitation if breathing stops. If unconscious, roll the injured person into recovery position. Call an ambulance.

Burns

Rinse with water until the pain stops then continue to rinse for a further 30 minutes.

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

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

This product contains substances that may trigger an allergic reaction to predisposed persons.

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

IF exposed or concerned: Get immediate medical advice/attention.

Information to medics

Bring this safety data sheet.

SECTION 5: Firefighting measures

▼5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are produced. These are: Carbon oxides. Fire will result in dense black smoke. Exposure to combustion products may harm your health. Fire fighters should wear appropriate protection equipment. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

V5.3. Advice for firefighters



No specific requirements.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances. Avoid inhalation of vapours from spilled material. Storages not yet ignited must be cooled by water mist. Remove flammable materials if conditions allow it. Ensure sufficient ventilation.

V 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities. It is recommended to install waste collection trays to prevent emissions to the waste water system and surrounding environment.

V 6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid static electricity. Protect electrical equipment in accordance with current standards. To divert static electricity during transmission, containers must be grounded and connected by wire with the receiving containers. Do not use spark-forming tools.

Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. See section on 'Exposure controls/personal protection' for information on personal protection. Avoid direct contact with the product.

7.2. Conditions for safe storage, including any incompatibilities

Store locked up. The room and chemical closet shall be provided with warning sign for toxic substances. Always store in containers of the same material as the original container. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Must be stored in a cool and wellventilated area, away from possible sources of ignition.

Storage temperature

Room temperature 18 to 23°C

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

VOEL

ethylbenzene Long-term exposure limit (8-hour TWA reference period): 100 ppm | 441 mg/m³ Short-term exposure limit (15-minute reference period): 125 ppm | 552 mg/m³ Comments: Sk (Sk = Can be absorbed through skin.)

xylene

Long-term exposure limit (8-hour TWA reference period): 50 ppm | 220 mg/m³ Short-term exposure limit (15-minute reference period): 100 ppm | 441 mg/m³ Comments: Sk BMGV (Bmgv = Biological Monitoring Guidance Value. Sk = Can be absorbed through skin.)

n-butyl acetate Long-term exposure limit (8-hour TWA reference period): 150 ppm | 724 mg/m³ Short-term exposure limit (15-minute reference period): 200 ppm | 966 mg/m³ DNEL / PNEC DNEL (n-butyl acetate): 480 mg/m³ Exposure: Inhalation

Duration of Exposure: Long term – Systemic effects - Workers DNEL (n-butyl acetate): 7 mg/kg Exposure: Dermal Duration of Exposure: Long term – Systemic effects - Workers DNEL (n-butyl acetate): 960 mg/m3

According to EC-Regulation 2015/830



Exposure: Inhalation Duration of Exposure: Short term - Systemic effects - Workers DNEL (n-butyl acetate): 960 mg/m3 Exposure: Inhalation Duration of Exposure: Short term - Local effects - Workers DNEL (n-butyl acetate): 480 mg/m3 Exposure: Inhalation Duration of Exposure: Long term - Local effects - Workers DNEL (Solvent naphtha (petroleum), light arom. Low boiling point naphtha - unspecified [A complex combi): 25 mg/kg Exposure: Dermal Duration of Exposure: Long term - Systemic effects - Workers DNEL (Solvent naphtha (petroleum), light arom. Low boiling point naphtha - unspecified [A complex combi): 150 mg/m3 Exposure: Inhalation Duration of Exposure: Long term - Systemic effects - Workers DNEL (xylene): 180 mg/kg Exposure: Dermal Duration of Exposure: Long term - Systemic effects - Workers DNEL (xylene): 289 mg/m3 Exposure: Inhalation Duration of Exposure: Short term - Systemic effects - Workers DNEL (xylene): 289 mg/m3 Exposure: Inhalation Duration of Exposure: Short term - Local effects - Workers DNEL (xylene): 77 mg/m3 Exposure: Inhalation Duration of Exposure: Long term - Systemic effects - Workers DNEL (xylene): 77 mg/m3 Exposure: Inhalation Duration of Exposure: Long term - Local effects - Workers DNEL (ethylbenzene): 180 mg/kg Exposure: Dermal Duration of Exposure: Long term - Systemic effects - Workers DNEL (ethylbenzene): 293 mg/m3 Exposure: Inhalation Duration of Exposure: Short term - Local effects - Workers DNEL (ethylbenzene): 77 mg/m3 Exposure: Inhalation Duration of Exposure: Long term - Systemic effects - Workers PNEC (n-butyl acetate): 0,18 mg/l Exposure: Freshwater PNEC (n-butyl acetate): 0,018 mg/l Exposure: Marine water PNEC (n-butyl acetate): 0,36 mg/l Exposure: Intermittent release PNEC (n-butyl acetate): 0,981 mg/kg Exposure: Freshwater sediment PNEC (n-butyl acetate): 0,0981 mg/kg Exposure: Marine water sediment PNEC (n-butyl acetate): 0,0903 mg/kg Exposure: Soil PNEC (n-butyl acetate): 35,6 mg/l Exposure: Sewage Treatment Plant PNEC (xylene): 0,327 mg/l Exposure: Freshwater PNEC (xylene): 12,46 mg/kg Exposure: Freshwater sediment PNEC (xylene): 2,31 mg/kg Exposure: Soil PNEC (xylene): 6,58 mg/l Exposure: Sewage Treatment Plant PNEC (ethylbenzene): 0,1 mg/l Exposure: Freshwater PNEC (ethylbenzene): 0,01 mg/l Exposure: Marine water PNEC (ethylbenzene): 0,1 mg/l Exposure: Intermittent release PNEC (ethylbenzene): 13,7 mg/kg Exposure: Freshwater sediment PNEC (ethylbenzene): 1,37 mg/kg Exposure: Marine water sediment PNEC (ethylbenzene): 2,68 mg/kg Exposure: Soil PNEC (ethylbenzene): 9,6 mg/l Exposure: Sewage Treatment Plant

8.2. Exposure controls

Compliance with the accepted occupational exposure limits values should be controlled on a regular basis.

C.A.R.FIT

General recommendations

Observe general occupational hygiene standards.

Exposure scenarios

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

Appropriate technical measures

Exhaust air that contains the substances shall not be recirculated. Airborne gas and dust concentrations must be kept at a minimum and below current limit values (see above). Installation of an exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure emergency eyewash and - showers are clearly marked.

WHygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

Measures to avoid environmental exposure

Keep containment materials near the workplace. If possible, collect spillage during work.

Individual protection measures, such as personal protective equipment



Generally

Use only CE marked protective equipment.

Respiratory Equipment

Recommended: Combination filter A2P3. Class 2/3. Brown/White

Skin protection

Wear appropriate protection clothing, e.g. coveralls in polypropylene approved type 6 and Category III.

Hand protection

Recommended: Natural rubber (latex)

Eye protection

Wear safety glasses with side shields.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properti	es
Form	Liquid
Colour	Gray
Odour	Characteristic
Odour threshold (ppm)	No data available.
pH	No data available.
Viscosity (40°C)	75 s
Density (g/cm ³)	1,648
V Phase changes	
Melting point (°C)	No data available.
Boiling point (°C)	124
Vapour pressure	No data available.
Decomposition temperature (°C)	No data available.
Evaporation rate (n-butylacetate = 100)	No data available.
V Data on fire and explosion hazards	
Flash point (°C)	29
Ignition (°C)	370
Auto flammability (°C)	No data available.
Explosion limits (% v/v)	1,2 - 7,5 v/v%
Explosive properties	No data available.
▼ Solubility	
Solubility in water	Insoluble
n-octanol/water coefficient	No data available.
▼9.2. Other information	





No data available.

SECTION 10: Stability and reactivity

- 10.1. Reactivity
- No data available
- 10.2. Chemical stability
 - The product is stable under the conditions, noted in the section "Handling and storage".
- 10.3. Possibility of hazardous reactions
 - Nothing special
- V 10.4. Conditions to avoid

Avoid static electricity. Do not expose to any forms of heat (e.g. solar radiation). May lead to excess pressure.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity **Substance** Test Route of exposure **Species** Result ethylbenzene Rat LD50 Oral 3500 - 4710 mg/kg 17800 mg/kg ethylbenzene Rabbit LD50 Dermal LC50 Inhalation ethylbenzene 11 mg/l Solvent naphtha (petroleum), Rat LD50 Oral >6800 mg/kg Rabbit LD50 Dermal >3500 mg/kg Solvent naphtha (petroleum), LC50 Inhalation >6193 mg/m3 Rat LD50 Rat Oral 4300 mg{kg Solvent naphtha (petroleum), Rabbit LD50 Dermal 2000 mg{kg 22,1 mg/m3 Rat LC50 Inhalation LD50 10768 mg/kg xylene Rat Oral Rabbit 17600 mg/kg Dermal xylene LD50 LC50 23,4 mg/l 4h xylene Rat Inhalation n-butvl acetate LD50 Dermal 10760 mg/kg Rat n-butyl acetate LD50 6mg/kg Mouse Oral n-butyl acetate n-butyl acetate n-butyl acetate

Skin corrosion/irritation

No data available.

Serious eye damage/irritation

No data available.

Respiratory or skin sensitisation

This product contains substances that may trigger an allergic reaction to predisposed persons. Germ cell mutagenicity

No data available.

Carcinogenicity

May cause cancer.

Reproductive toxicity

No data available.

STOT-single exposure

Data on substance: Solvent naphtha (petroleum), light arom. Low boiling point naphtha - unspecified [A complex combi

STOT-repeated exposure

No data available.

Aspiration hazard

No data available.

Long term effects

Reproductive toxicity: This product contains teratogenic substances, which may produce anomalies and/or developmental defects to the human offspring. Adverse effects include: death, growth retardation, congenital disorders, delayed mental development, and functional disorders.



Reproductive toxicity: This product contains reprotoxic substances, which may harm the reproductive capacity. Adverse effects include: sterility, effects on the sexual function, lowered effective fertility and dysfunctional menstrual cycle.

Carcinogenic effects: This product contains substances considered or proven to be carcinogenic. The substances are classified as carcinogenic or listed by the Danish Working Environment Authority as substances suspected of being carcinogenic. The substances are covered by the DWEA's regulations on work involving the risk of cancer. The carcinogenic effects may be triggered subsequent to exposure through inhalation, skin contact or ingestion.

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

SECTION 12: Ecological information

▼12.1. Toxicity				
Substance	Species	Test	Duration	Result
ethylbenzene				
ethylbenzene				
ethylbenzene	Algae	EC10	30 min	200 mg/l
ethylbenzene	Algae	EC50	24 h	13,4 mg/l
ethylbenzene	Fish	EC50	24 h	7 mg/l
ethylbenzene	Daphnia	EC50	48 h	2,4 mg/l
Solvent naphtha (petroleum),	Algae	EC50	72 h	33 mg/L
	Fish	LC50	96 h	12 mg/L
Solvent naphtha (petroleum),	Daphnia	EC50	24 h	150 mg/l
	Algae	EC50	72 h	2,9 mg/l
Solvent naphtha (petroleum),	Fish	LC50	96 h	3,77 mg/l
····	Daphnia	EC50	48 h	7,4 mg/l
Solvent naphtha (petroleum),	Daphnia	EC50	24 h	96 mg/l
···· .	Daphnia	EC50	48 h	>1 - 10 mg/l
xylene	Algae	IC50	72 h	2,2 mg/l
xylene	Fish	LC50	96 h	13,5 mg/l
xylene	Daphnia	EC50	48 h	44 mg/l
xylene	Algae	EC50	72 h	675 mg/l
n-butyl acetate	Fish	LC50	96 h	18 mg/l
n-butyl acetate	Algae	NOEC	16 h	115 mg/l
n-butyl acetate	Crustacean	EC50	48 h	32 mg/L
n-butyl acetate				
n-butyl acetate				
▼ 12.2. Persistence and degra	dability			
Substance	Biodegradability		Test	Result
ethylbenzene	č			100
Solvent naphtha (petroleum),	Yes		Modified OECD Screening Test	100
	Yes		Modified OECD Screening Test	78%
n-butyl acetate	Yes		Closed Bottle Test	83%
12.3. Bioaccumulative poter	ntial			
Substance	Potential bioaccum	ulation	LogPow	BCF
n-butyl acetate	Yes		2,3	15,3
▼ 12.4. Mobility in soil				

ethylbenzene : Log Koc= 2,41 (Moderate mobility potential.).

n-butyl acetate : Log Koc= 1,27 (High mobility potential.).

12.5. Results of PBT and vPvB assessment

Contains epoxy compounds. See information supplied by the manufacturer.

V 12.6. Other adverse effects

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms. This product contains substances, which due to poor biodegradability, may cause adverse long-term effects to the aquatic environment, This product contains substances with the potential of bioaccumulation resulting in the risk of accumulation in the food chain. Bioaccumulative substances are concentrated in adipose tissue and are not easily secreted.

SECTION 13: Disposal considerations

13.1. Waste treatment methods



Product is covered by the regulations on hazardous waste.

Waste

EWC code

Specific labelling

Contaminated packing

Contaminated packaging must be disposed of similarly to the product.

SECTION 14: Transport information

14.1 – 14.4

This product is within scope of the regulations of transport of dangerous goods.

ADR/RID	
14.1. UN number	1263
14.2. UN proper shipping name	-
14.3. Transport hazard class(es)	3
14.4. Packing group	III
Notes	-
Tunnel restriction code	D/E
VIMDG	
UN-no.	1263
Proper Shipping Name	PAINT
Class	3
PG*	III
EmS	F-E,S-E
MP**	No
Hazardous constituent	Flammable liquids
UN-no.	1263
Proper Shipping Name	PAINT
Class	3
PG*	Ш

14.5. Environmental hazards

14.6. Special precautions for user

▼14.7. Transport in bulk according to Annex II of Marpol and the IBC Code No data available

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(*) Packing group
(**) Marine pollutant
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SECTION 15: Regulatory information

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

VRestrictions for application

People under the age of 18 shall not be exposed to this product cf. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

Industrial use only.

Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be considered. **Demands for specific education**

Additional information

Sources



Council Directive 92/85/EEC on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677. The Stationery Office, 2002.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (CLP). EC regulation 1907/2006 (REACH).

▼ 15.2. Chemical safety assessment

No

SECTION 16: Other information

VFull text of H-phrases as mentioned in section 3

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H341 Suspected of causing genetic defects.
- H350 May cause cancer.
- H361 Suspected of damaging fertility or the unborn child.
- H373 May cause damage to organs through prolonged or repeated exposure^x.
- H411 Toxic to aquatic life with long lasting effects.
- EUH066 Repeated exposure may cause skin dryness or cracking.
- The full text of identified uses as mentioned in section 1

Additional label elements

Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of physical hazards has been based on experimental data.

The classification of the mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The safety data sheet is validated by

JW

- Date of last essential change (First cipher in SDS version)
- 2017-06-21 Date of last minor change
- (Last cipher in SDS version)

2017-06-21

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