

SAFETY DATA SHEET

Regulation (EC) No 1907/2006 (REACH), Annex II
(COMMISSION REGULATION (EU) No 453/2010)

Version 1
Product Name Vinyl Repair Glue

Issue Date 08-Apr-2016
Revision date 08-Apr-2016

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

1.1. Product identifier

Chemical Name	Vinyl Repair Glue
Product Trade Name	Glutex #13N
CAS No	Not applicable
REACH registration number	No information available

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

Recommended Use	To repair all kinds of inflatable boats, air bed, swimming pool, tents, toys, etc.
Uses advised against	No information available

1.3. Details of the supplier of the safety data sheet

Supplier	Guang Zhou Shin Dorn Plastic Toy Co., Ltd.
Address	No.2 Coalmine, Huang Bian, Xin Shi Town, Guang Zhou City, China
Postal Code	510000
Phone	+86-20-86172272
FAX	+86-20-86171423
E-mail	info@shindorn.com

1.4. Emergency telephone number

+86-20-86172272

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids Category 2 - (H225)
Serious eye damage/eye irritation Category 2 - (H319)
Specific target organ toxicity (single exposure) Category 3 - (H336)

Classification according to Directive 67/548/EEC or 1999/45/EC

F; R11
Xi; R36
R66
R67

2.2. Label elements

Symbols/Pictograms



Signal word	Danger
Hazard Statements	H225 - Highly flammable liquid and vapor H319 - Causes serious eye irritation H336 - May cause drowsiness or dizziness
EU Specific Hazard Statements	EUH210 - Safety data sheet available on request

Product Name Vinyl Repair Glue

Precautionary Statements P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking
 P280 - Wear protective gloves/protective clothing/eye protection/face protection
 P370 + P378 - In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish
 P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
 P403 + P235 - Store in a well-ventilated place. Keep cool
 P501 - Dispose of contents/ container to an approved waste disposal plant

2.3. Other hazards

EUH066 - Repeated exposure may cause skin dryness or cracking

SECTION 3: Composition/information on ingredients

3.1 Mixture

Chemical Name	EC No	CAS No	Pre-registration No.	Weight-%	Classification according to Directive 67/548/EEC or 1999/45/EC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethylacetate	205-500-4	141-78-6	05-2114280960-45-0000	30-50	F; R11 Xi; R36 R66 R67	Eye Irrit. 2 (H319) (EUH066) STOT SE 3 (H336) Flam. Liq. 2 (H225)
Methyl ethyl ketone	201-159-0	78-93-3	05-2114280976-32-0000	12-22	F; R11 Xi; R36 R66 R67	Eye Irrit. 2 (H319) (EUH066) STOT SE 3 (H336) Flam. Liq. 2 (H225)
Methyl acetate	201-185-2	79-20-9	17-2119942424-40-0000	8-18	F; R11 Xi; R36 R66 R67	Eye Irrit. 2 (H319) (EUH066) STOT SE 3 (H336) Flam. Liq. 2 (H225)
Polyurethane	-	26680-22-8	NA	12-18	Not classified	Not classified
Acetone	200-662-2	67-64-1	05-2114280950-46-0000	8-16	F; R11 Xi; R36 R66 R67	Eye Irrit. 2 (H319) (EUH066) STOT SE 3 (H336) Flam. Liq. 2 (H225)

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice

Remove contaminated clothing and shoes. If symptoms persist, call a physician.

Inhalation

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

Skin Contact

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.

Eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion

Rinse mouth Get medical attention Never give anything by mouth to an unconscious person

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

Causes serious eye irritation. May cause drowsiness or dizziness

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

Treat symptomatically.

SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media

CO₂, dry chemical, dry sand, alcohol-resistant foam.

Unsuitable extinguishing media

Do not use straight streams

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating and toxic gases and vapors

5.3. Advice for firefighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

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**

Evacuate personnel to safe areas

Ensure adequate ventilation, especially in confined areas

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area)

Avoid contact with skin, eyes or clothing

Contaminated work clothing should not be allowed out of the workplace

Do not breathe dust/fume/gas/mist/vapors/spray

Use personal protection recommended in Section 8

Wash thoroughly after handling

6.2. Environmental precautions

Local authorities should be advised if significant spillages cannot be contained

Prevent entry into waterways, sewers, basements or confined areas

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13)

6.4. Reference to other sections

See Section 7 for more information

See section 8 for more information

See section 13 for more information

SECTION 7: Handling and storage

Product Name Vinyl Repair Glue

7.1. Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice
 Ensure adequate ventilation, especially in confined areas
 Avoid contact with skin, eyes or clothing
 Wash contaminated clothing before reuse
 Do not breathe dust/fume/gas/mist/vapors/spray
 Keep away from heat/sparks/open flames/hot surfaces. — No smoking
 Do not eat, drink or smoke when using this product
 Use personal protection recommended in Section 8
 Wash thoroughly after handling

7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place
 Keep away from heat, sparks, flame and other sources of ignition
 Keep locked up and out of reach of children
 Keep away from food, drink and animal feeding stuffs
 Store in accordance with local regulations

7.3. Specific end use(s)

Apart from the uses mentioned in SECTION 1.2 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection**8.1. Control parameters**

Chemical Name	Australia	Austria	Belgium	Denmark	European Union
Ethylacetate (CAS #: 141-78-6)	200 ppm 720 mg/m ³ 400 ppm STEL 1440 mg/m ³ STEL	STEL 600 ppm STEL 2100 mg/m ³ TWA: 300 ppm TWA: 1050 mg/m ³	-	TWA: 150 ppm TWA: 540 mg/m ³	-
Methyl ethyl ketone (CAS #: 78-93-3)	150 ppm 445 mg/m ³ 300 ppm STEL 890 mg/m ³ STEL	Skin STEL 200 ppm STEL 590 mg/m ³ TWA: 100 ppm TWA: 295 mg/m ³	-	TWA: 50 ppm TWA: 145 mg/m ³ Skin	TWA 200 ppm TWA 600 mg/m ³ STEL 300 ppm STEL 900 mg/m ³
Methyl acetate (CAS #: 79-20-9)	200 ppm 606 mg/m ³ 250 ppm STEL 757 mg/m ³ STEL	STEL 400 ppm STEL 1220 mg/m ³ TWA: 200 ppm TWA: 610 mg/m ³	-	TWA: 150 ppm TWA: 455 mg/m ³	-
Acetone (CAS #: 67-64-1)	500 ppm 1185 mg/m ³ 1000 ppm STEL 2375 mg/m ³ STEL	STEL 2000 ppm STEL 4800 mg/m ³ TWA: 500 ppm TWA: 1200 mg/m ³	-	TWA: 250 ppm TWA: 600 mg/m ³	TWA 500 ppm TWA 1210 mg/m ³

Chemical Name	Latvia	France	Finland	Germany	Italy
Ethylacetate (CAS #: 141-78-6)	TWA: 200 mg/m ³	TWA: 400 ppm TWA: 1400 mg/m ³	TWA: 300 ppm TWA: 1100 mg/m ³ STEL: 500 ppm STEL: 1800 mg/m ³	TWA: 400 ppm TWA: 1500 mg/m ³ Ceiling / Peak: 800 ppm Ceiling / Peak: 3000 mg/m ³	-
Methyl ethyl ketone (CAS #: 78-93-3)	TWA: 67 ppm TWA: 200 mg/m ³ STEL: 300 ppm STEL: 900 mg/m ³	TWA: 200 ppm TWA: 600 mg/m ³ STEL: 300 ppm STEL: 900 mg/m ³	STEL: 100 ppm STEL: 300 mg/m ³ Skin	TWA: 200 ppm TWA: 600 mg/m ³ Ceiling / Peak: 200 ppm Ceiling / Peak: 600 mg/m ³ Skin	TWA: 200 ppm TWA: 600 mg/m ³ STEL: 300 ppm STEL: 900 mg/m ³

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Methyl acetate (CAS #: 79-20-9)	TWA: 100 mg/m ³	TWA: 200 ppm TWA: 610 mg/m ³ STEL: 250 ppm STEL: 760 mg/m ³	TWA: 200 ppm TWA: 610 mg/m ³ STEL: 250 ppm STEL: 770 mg/m ³	TWA: 100 ppm TWA: 310 mg/m ³ Ceiling / Peak: 400 ppm Ceiling / Peak: 1240 mg/m ³ TWA: 200 ppm TWA: 610 mg/m ³	-
Acetone (CAS #: 67-64-1)	TWA: 500 ppm TWA: 1210 mg/m ³	TWA: 500 ppm TWA: 1210 mg/m ³ STEL: 1000 ppm STEL: 2420 mg/m ³	TWA: 500 ppm TWA: 1200 mg/m ³ STEL: 630 ppm STEL: 1500 mg/m ³	TWA: 500 ppm TWA: 1200 mg/m ³ Ceiling / Peak: 1000 ppm Ceiling / Peak: 2400 mg/m ³	TWA: 500 ppm TWA: 1210 mg/m ³

Chemical Name	Poland	Portugal	Spain	Switzerland	Netherlands
Ethylacetate (CAS #: 141-78-6)	STEL: 600 mg/m ³ TWA: 200 mg/m ³	TWA: 400 ppm	TWA: 400 ppm TWA: 1460 mg/m ³	STEL: 800 ppm STEL: 2800 mg/m ³ TWA: 400 ppm TWA: 1400 mg/m ³	-
Methyl ethyl ketone (CAS #: 78-93-3)	STEL: 900 mg/m ³ TWA: 450 mg/m ³	STEL: 300 ppm TWA: 200 ppm	STEL: 300 ppm STEL: 900 mg/m ³ TWA: 200 ppm TWA: 600 mg/m ³	Skin STEL: 200 ppm STEL: 590 mg/m ³ TWA: 200 ppm TWA: 590 mg/m ³	Skin STEL: 900 mg/m ³ TWA: 590 mg/m ³
Methyl acetate (CAS #: 79-20-9)	STEL: 600 mg/m ³ TWA: 250 mg/m ³	STEL: 250 ppm TWA: 200 ppm	STEL: 250 ppm STEL: 770 mg/m ³ TWA: 200 ppm TWA: 616 mg/m ³	STEL: 400 ppm STEL: 1240 mg/m ³ TWA: 100 ppm TWA: 310 mg/m ³	-
Acetone (CAS #: 67-64-1)	STEL: 1800 mg/m ³ TWA: 600 mg/m ³	STEL: 750 ppm TWA: 500 ppm	TWA: 500 ppm TWA: 1210 mg/m ³	STEL: 1000 ppm STEL: 2400 mg/m ³ TWA: 500 ppm TWA: 1200 mg/m ³	STEL: 2420 mg/m ³ TWA: 1210 mg/m ³

Chemical Name	Norway	United Kingdom	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethylacetate (CAS #: 141-78-6)	TWA: 150 ppm TWA: 550 mg/m ³ STEL: 187.5 ppm STEL: 687.5 mg/m ³	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm	TWA: 400 ppm TWA: 1400 mg/m ³ (vacated) TWA: 400 ppm (vacated) TWA: 1400 mg/m ³	IDLH: 2000 ppm TWA: 400 ppm TWA: 1400 mg/m ³
Methyl ethyl ketone (CAS #: 78-93-3)	TWA: 75 ppm TWA: 220 mg/m ³ STEL: 112.5 ppm STEL: 275 mg/m ³	STEL: 300 ppm STEL: 899 mg/m ³ TWA: 200 ppm TWA: 600 mg/m ³ Skin	STEL: 300 ppm TWA: 200 ppm	TWA: 200 ppm TWA: 590 mg/m ³ (vacated) TWA: 200 ppm (vacated) TWA: 590 mg/m ³ (vacated) STEL: 300 ppm (vacated) STEL: 885 mg/m ³	IDLH: 3000 ppm TWA: 200 ppm TWA: 590 mg/m ³ STEL: 300 ppm STEL: 885 mg/m ³
Methyl acetate (CAS #: 79-20-9)	TWA: 100 ppm TWA: 305 mg/m ³ STEL: 150 ppm STEL: 381.25 mg/m ³	STEL: 250 ppm STEL: 770 mg/m ³ TWA: 200 ppm TWA: 616 mg/m ³	STEL: 250 ppm TWA: 200 ppm	TWA: 200 ppm TWA: 610 mg/m ³ (vacated) TWA: 200 ppm (vacated) TWA: 610 mg/m ³ (vacated) STEL: 250 ppm (vacated) STEL: 760 mg/m ³	IDLH: 3100 ppm TWA: 200 ppm TWA: 610 mg/m ³ STEL: 250 ppm STEL: 760 mg/m ³

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Acetone (CAS #: 67-64-1)	TWA: 125 ppm TWA: 295 mg/m ³ STEL: 156.25 ppm STEL: 368.75 mg/m ³	STEL: 1500 ppm STEL: 3620 mg/m ³ TWA: 500 ppm TWA: 1210 mg/m ³	STEL: 750 ppm TWA: 500 ppm	TWA: 1000 ppm TWA: 2400 mg/m ³ (vacated) TWA: 750 ppm (vacated) TWA: 1800 mg/m ³ (vacated) STEL: 2400 mg/m ³ The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors (vacated) STEL: 1000 ppm	IDLH: 2500 ppm TWA: 250 ppm TWA: 590 mg/m ³
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Derived No Effect Level (DNEL)

No information available.

Predicted No Effect Concentration (PNEC)

No information available.

8.2. Exposure controls**Engineering Controls**

Ensure adequate ventilation, especially in confined areas. Showers. Eyewash stations. Remove all sources of ignition.

Personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles)
Hand Protection	Wear protective gloves
Skin and body protection	Suitable protective clothing
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Appearance	Liquid
Color	Colorless to slight yellow
Odor	Solvent odor
Odor Threshold	Not determined
pH	Not determined
Melting point/freezing point	-73.5 °C
Boiling point / boiling range	70 - 80 °C
Flash point	<-10 °C
Evaporation rate	Not determined
Flammability	Not determined
Flammability Limit in Air	1.2%-7.5%
Vapor Pressure	Not determined
Vapor density	Not determined
Density	Not determined
Relative density	Not determined
Specific gravity	Not determined
Water solubility	Insoluble in water, soluble in most organic solvents
Partition coefficient (LogPow)	CAS#141-78-6: 0.6
Autoignition temperature	408 °C
Decomposition temperature	Not determined

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Kinematic viscosity	Not determined
Dynamic viscosity	Not determined
Explosive properties	Not an explosive
Oxidizing properties	Not determined

9.2. Other information

Specific Gravity 0.75-0.85(H₂O=1)

SECTION 10: Stability and reactivity**10.1. Reactivity**

No information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Steam may form explosive mixture with air.

10.4. Conditions to avoid

Heat, flames and sparks. Temperatures over 40 °C. Incompatible materials

10.5. Incompatible materials

Strong oxidizing agents. Strong acids. Strong bases.

10.6. Hazardous decomposition products

Carbon oxides. Nitrogen oxides

SECTION 11: Toxicological information**11.1. Information on toxicological effects****Acute toxicity**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethylacetate (CAS #: 141-78-6)	= 5620 mg/kg (Rat)	4940 mg/kg (Rabbit)	45000 mg/m ³ (Rat) 2 h
Methyl ethyl ketone (CAS #: 78-93-3)	3400 mg/kg (Rat)	6480 mg/kg (Rabbit)	= 23500 mg/m ³ (Rat) 8 h
Methyl acetate (CAS #: 79-20-9)	> 5000 mg/kg (Rat)	> 5 g/kg (Rabbit)	= 16000 ppm (Rat) 4 h
Acetone (CAS #: 67-64-1)	5800 mg/kg (Rat)	20000 mg/kg (Rabbit)	= 50100 mg/m ³ (Rat) 8 h

Skin corrosion/irritation

Non-irritating to the skin.

Serious eye damage/eye irritation

Causes serious eye irritation

Sensitization

No sensitization responses were observed.

Germ cell mutagenicity

No information available.

Carcinogenicity

No information available.

Reproductive toxicity

No information available.

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STOT - single exposure

May cause drowsiness or dizziness.

STOT - repeated exposure

No information available.

Aspiration hazard

No information available.

SECTION 12: Ecological information**12.1. Toxicity**

Chemical Name	Algae/aquatic plants EC50	Fish LC50	Crustacea EC50
Ethylacetate (CAS #: 141-78-6)	-	220 - 250: 96 h Pimephales promelas mg/L LC50 flow-through 484: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 352 - 500: 96 h Oncorhynchus mykiss mg/L LC50 semi-static	560: 48 h Daphnia magna mg/L EC50 Static
Methyl ethyl ketone (CAS #: 78-93-3)	-	3130 - 3320: 96 h Pimephales promelas mg/L LC50 flow-through	520: 48 h Daphnia magna mg/L EC50 5091: 48 h Daphnia magna mg/L EC50 4025 - 6440: 48 h Daphnia magna mg/L EC50 Static
Methyl acetate (CAS #: 79-20-9)	120: 72 h Desmodosmus subspicatus mg/L EC50	295 - 348: 96 h Pimephales promelas mg/L LC50 flow-through 250 - 350: 96 h Brachydanio rerio mg/L LC50 static	1026.7: 48 h Daphnia magna mg/L EC50
Acetone (CAS #: 67-64-1)	-	6210 - 8120: 96 h Pimephales promelas mg/L LC50 static 8300: 96 h Lepomis macrochirus mg/L LC50	10294 - 17704: 48 h Daphnia magna mg/L EC50 Static 12600 - 12700: 48 h Daphnia magna mg/L EC50

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

Chemical Name	Partition coefficient (LogPow)
Ethylacetate (CAS #: 141-78-6)	0.6
Methyl ethyl ketone (CAS #: 78-93-3)	0.29
Methyl acetate (CAS #: 79-20-9)	0.18
Acetone (CAS #: 67-64-1)	-0.24

Chemical Name	Bioconcentration factor (BCF)
Ethylacetate (CAS #: 141-78-6)	30
Acetone (CAS #: 67-64-1)	0.69

12.4. Mobility in soil

No information available

12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment information is not available as chemical safety assessment not conducted.

12.6. Other adverse effects

No information available

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SECTION 13: Disposal considerations**13.1. Waste treatment methods**

Waste from residues/unused products	Disposal should be in accordance with applicable regional, national and local laws and regulations
Contaminated packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations

SECTION 14: Transport information

14.1 UN Number	UN1133 (Limity Quantity, Excepted Quantity)
14.2 Proper shipping name	ADHESIVES containing flammable liquid
14.3 Hazard Class	3
14.4 Packing Group	III
14.5 Environmental hazards	Non-marine pollutant
14.6 Special precautions	No information available
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable

Limited quantity and Excepted quantity may apply on shipment, please refer to IMDG Chapter 3.4—Dangerous goods packed in limited quantities
Chapter 3.5—Dangerous goods packed in excepted quantities

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**
European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Take note of Directive 94/33/EC on the protection of young people at work

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

International Inventories

Component	TSCA	DSL/NDL	EINECS/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
Ethylacetate 141-78-6 (30-50)	X	X	X	X	X	X	X	X
Methyl ethyl ketone 78-93-3 (12-22)	X	X	X	X	X	X	X	X
Methyl acetate 79-20-9 (8-18)	X	X	X	X	X	X	X	X
Carbamic acid, ethyl ester, homopolymer 26680-22-8 (12-18)	-	-	-	-	X	-	-	-
Acetone 67-64-1 (8-16)	X	X	X	X	X	X	X	X

"-" Not Listed

"X" Listed

15.2. Chemical safety assessment

No information available

SECTION 16: Other information**This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**

Issue Date	08-Apr -2016
Revision date	08-Apr -2016
Revision Note	Not applicable

Key or legend to abbreviations and acronyms used in the safety data sheet**TWA** - TWA (time-weighted average)**STEL** - STEL (Short Term Exposure Limit)**Ceiling** - Maximum limit value**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances**ENCS** - Japan Existing and New Chemical Substances**IECSC** - China Inventory of Existing Chemical Substances**KECL** - Korean Existing and Evaluated Chemical Substances**PICCS** - Philippines Inventory of Chemicals and Chemical Substances**AICS** - Australian Inventory of Chemical Substances**Full text of H-Statements referred to under section 3**

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H225 - Highly flammable liquid and vapor

EUH066 - Repeated exposure may cause skin dryness or cracking

Full text of R-phrases referred to under sections 2 and 3

R11 - Highly flammable

R36 - Irritating to eyes

R66 - Repeated exposure may cause skin dryness or cracking

R67 - Vapors may cause drowsiness and dizziness

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

----- End of Safety Data Sheet -----