



Gorilla Glue

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name	Gorilla Glue
CAS No.	Not applicable.
EC No.	Not applicable.
REACH Registration No.	Not applicable.
Contains:	Prepolymer based on aromatic polyisocyanate, 4,4'-methylenediphenyl diisocyanate
Unique Formula Identifier (UFI)	46K2-M0CT-N00U-7C4J

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

Identified Use(s)	Adhesives.
Uses Advised Against	Consumer spray application is not supported. Consumer applications that require heating above room temperature before or during use are not supported.

1.3 Details of the supplier of the safety data sheet

Manufacturer	
Company Identification	Gorilla Glue Europe Ltd
Address of Manufacturer	26 Eaton Avenue Matrix Park, Buckshaw Village Chorley, Lancashire
Postal code	PR7 7NA
Telephone:	01257 241 319
E-mail	Eucustomercare@gorillaglu.com
Office hours	08:30 - 17:00
Supplier	
Company Identification	GG Brands Netherlands B.V.
Address of Supplier	Lichttoren 32 5611 BJ Eindhoven
Telephone:	+31 85 064 4029
E-mail	Eucustomercare@gorillaglu.com
Office hours	08:30 - 17:00

1.4 Emergency telephone number

Supplier Contact	Stuart Shotton
Emergency Phone No.	+44 (0)843 507 1200
Northern Ireland:	NHS Direct
Emergency Phone No.	+44 111 (24 hours)
Republic of Ireland:	NPIC Ireland
Emergency Phone No.	+353 (0) 1 809 2166 (8am - 10pm)



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SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Skin Irrit. 2 :Causes skin irritation.
Skin Sens. 1 :May cause an allergic skin reaction.
Eye Irrit. 2 :Causes serious eye irritation.
Acute Tox. 4 :Harmful if inhaled.
Resp. Sens. 1 :May cause allergy or asthma symptoms or breathing difficulties if inhaled.
STOT SE 3 :May cause respiratory irritation.
Carc. 2 :Suspected of causing cancer.
STOT RE 2 :May cause damage to organs through prolonged or repeated exposure.


2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name Gorilla Glue

Contains: Prepolymer based on aromatic polyisocyanate, 4,4'-methylenediphenyl diisocyanate

Hazard Pictogram(s)

	
GHS08	GHS07

Signal Word(s) Danger

Hazard Statement(s) H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.
H332: Harmful if inhaled.
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335: May cause respiratory irritation.
H351: Suspected of causing cancer.
H373: May cause damage to organs through prolonged or repeated exposure.
EUH204: Contains isocyanates. May produce an allergic reaction.

Precautionary Statement(s) P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.
P260: Do not breathe vapour.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352: IF ON SKIN: Wash with plenty of water.



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P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P501: Dispose of contents in accordance with local, state or national legislation.

46K2-MOCT-N00U-7C4J

Unique Formula Identifier (UFI)

2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Prepolymer based on aromatic polyisocyanate	67815-87-6	642-899-8	30-50	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Acute Tox. 4 H332 Resp. Sens. 1 H334 STOT SE 3 H335 STOT RE 2 H373	GHS08 GHS07
4,4'-methylenediphenyl diisocyanate	101-68-8	202-966-0 01-2119457014-47-XXXX	25-50	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Acute Tox. 4 H332 Resp. Sens. 1 H334 STOT SE 3 H335 Carc. 2 H351 STOT RE 2 H373 EUH204	GHS08 GHS07
Isocyanic acid, polymethylenepolyphenylene ester	9016-87-9	618-498-9	10-20	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Acute Tox. 4 H332 Resp. Sens. 1 H334 STOT SE 3 H335 Carc. 2 H351 STOT RE 2 H373	GHS08 GHS07
o-(p-isocyanatobenzyl)phenyl isocyanate	5873-54-1	227-534-9 01-2119480143-45-XXXX	5-10	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319	GHS08 GHS07



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				Acute Tox. 4 H332 Resp. Sens. 1 H334 STOT SE 3 H335 Carc. 2 H351 STOT RE 2 H373 EUH204	
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2,2'-methylenediphenyl diisocyanate	2536-05-2	219-799-4 01-2119927323-43-XXXX	0.1-1	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Acute Tox. 4 H332 Resp. Sens. 1 H334 STOT SE 3 H335 Carc. 2 H351 STOT RE 2 H373 EUH204	GHS08 GHS07
Isophthaloyl dichloride	99-63-8	202-774-7 01-2119493993-19-XXXX	0.1-1	Acute Tox. 4 H312 Skin Corr. 1A H314 Eye Dam. 1 H318 Acute Tox. 3 H331	GHS06 GHS05 GHS07

HAZARDOUS INGREDIENT(S)	CAS No.	Specific Concentration Limit		M-factor	ATE
Prepolymer based on aromatic polyisocyanate	67815-87-6				Acute Tox. 4 (H332) : 11
4,4'-methylenediphenyl diisocyanate	101-68-8	Skin Irrit. 2	C>= 5.00 <= 100.00		Acute Tox. 4 (H332) : 11
		Eye Irrit. 2	C>= 5.00 <= 100.00		
		Resp. Sens. 1	C>= 0.10 <= 100.00		
		STOT SE 3	C>= 5.00 <= 100.00		
Isocyanic acid, polymethylenepolyphenylene ester	9016-87-9	Skin Irrit. 2	C>= 5.00 <= 100.00		Acute Tox. 4 (H332) : 11
		Eye Irrit. 2	C>= 5.00 <= 100.00		
		Resp. Sens. 1	C>= 0.10 <= 100.00		
		STOT SE 3	C>= 5.00 <= 100.00		
o-(p-isocyanatobenzyl)phenyl isocyanate	5873-54-1	Skin Irrit. 2	C>= 5.00 <= 100.00		Acute Tox. 4 (H332) : 11
		Eye Irrit. 2	C>= 5.00 <= 100.00		
		Resp. Sens. 1	C>= 0.10 <= 100.00		
		STOT SE 3	C>= 5.00 <= 100.00		
2,2'-methylenediphenyl diisocyanate	2536-05-2	Skin Irrit. 2	C>= 5.00 <= 100.00		Acute Tox. 4 (H332) : 11
		Eye Irrit. 2	C>= 5.00 <= 100.00		
		Resp. Sens. 1	C>= 0.10 <= 100.00		
		STOT SE 3	C>= 5.00 <= 100.00		
Isophthaloyl dichloride	99-63-8				Acute Tox. 4 (H312) : 1100



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				Acute Tox. 3 (H331) : 3
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Contains no non-classified vPvB substances or substances with a Union workplace exposure limit.
For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation	Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTRE/doctor.
Skin Contact	Take off contaminated clothing and wash it before reuse. Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
Eye Contact	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	Wash out mouth with water. Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Harmful if inhaled. Causes irritation to eyes and skin. May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.

4.3 Indication of any immediate medical attention and special treatment needed

IF exposed or concerned: Get medical advice/attention.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media	Extinguish with carbon dioxide, dry chemical, foam or waterspray.
Unsuitable extinguishing media	Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide, Oxides of nitrogen, Isocyanate vapour, Hydrogen cyanide

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Ensure full personal protection (including respiratory protection) during removal of spillages. Contaminated work clothing should not be allowed out of the workplace. Do not breathe vapour. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands and exposed skin thoroughly after handling.



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6.2 Environmental precautions

Do not allow to enter drains, sewers or watercourses.

6.3 Methods and material for containment and cleaning up

Absorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take off contaminated clothing and wash it before reuse. Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes. Do not breathe vapour. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation wear respiratory protection. Wash hands and exposed skin thoroughly after handling. Do not eat, drink or smoke at the work place. If medical advice is needed, have product container or label at hand. Keep out of reach of children.

7.2 Conditions for safe storage, including any incompatibilities

Store locked up. Store in a well-ventilated place. Keep container tightly closed.

Storage temperature

Ambient.

Storage life

Stable under normal conditions.

Incompatible materials

Acids, Alkalis, Strong oxidising agents, Amines, Alcohols

7.3 Specific end use(s)

Adhesives.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note
Isocyanates, all (as -NCO) Except methyl isocyanate	101-68-8		0.02		0.07	Sen

Region Source
United Kingdom UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

Remark Notes
Sen Capable of causing occupational asthma.

Biological Exposure Indices						
Substances	CAS Number	Sampling	Tissues	Control parameters	Biological monitoring guidance value	Comments
Isocyanates (applies to HDI, IPDI, TDI and MDI)	101-68-8	At the end of the period of exposure	urine	isocyanate-derived diamine	1 μ mol isocyanate-derived diamine/mol creatinine	



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Isocyanates (applies to HDI, IPDI, TDI and MDI)	5873-54-1	At the end of the period of exposure	urine	isocyanate-derived diamine	1 μ mol isocyanate-derived diamine/mol creatinine	
Isocyanates (applies to HDI, IPDI, TDI and MDI)	2536-05-2	At the end of the period of exposure	urine	isocyanate-derived diamine	1 μ mol isocyanate-derived diamine/mol creatinine	

8.2 Exposure controls

8.2.1. Appropriate engineering controls Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection equipment



Eye Protection

Wear eye protection with side protection (EN ISO 16321-1).



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374). Breakthrough time of the glove material: refer to the information provided by the gloves' producer.

When prolonged or frequently repeated contact may occur, a glove with a protection class of 5 or higher (breakthrough time greater than 240 minutes according to EN374) is recommended. When only brief contact is expected, a glove with a protection class of 3 or higher (breakthrough time greater than 60 minutes according to EN374) is recommended.

Recommended: Butyl rubber, Nitrile rubber, Neoprene.
thickness of coating : >0.35 mm



Respiratory protection

Wear suitable respiratory protective equipment if exposure to levels above the occupational exposure limit is likely.

Handling of larger amounts : A suitable mask with filter type A (EN14387 or EN405) may be appropriate.



Thermal hazards

Not applicable.

8.2.3. Environmental Exposure Controls Do not allow to enter drains, sewers or watercourses.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	Liquid.
Colour	Dark brown.
Odour	Musty.
Melting point/freezing point	0° C
Boiling point or initial boiling point and boiling range	208° C @ 1.013 hPa
Flammability	Non-flammable.
Lower and upper explosion limit	Not known.
Flash Point	>205° C
Auto-ignition temperature	Not known.



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Decomposition Temperature	Not known.
pH	Not known.
Kinematic Viscosity	Not known.
Solubility	Solubility (Water) : Immiscible. Solubility (Other) : Not known.
Partition coefficient n-octanol/water (log value)	Not known.
Vapour pressure	Not known.
Density and/or relative density	Density (g/ml) : 1.14 g/cm ³ @ 20° C
Relative vapour density	Not known.
Particle characteristics	Not applicable.

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical Stability

Polymerises at about 200° C with evolution of CO₂.

10.3 Possibility of hazardous reactions

Exothermic reaction with amines and alcohols. Reacts with water forming carbon dioxide.

10.4 Conditions to avoid

None anticipated.

10.5 Incompatible materials

Acids, Alkalis, Strong oxidising agents, Amines, Alcohols

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

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

Acute toxicity - Ingestion	Calculation method : Not classified.
Acute toxicity - Skin Contact	Calculation method : Not classified.
	Calculation method : Calculated acute toxicity estimate (ATE) - 122222.22
Acute toxicity - Inhalation	Calculation method : Harmful if inhaled.
	Calculation method : Calculated acute toxicity estimate (ATE) - 10.74
	The LC50 values obtained for the test substance would trigger a Category 2. The aerosols were generated using sophisticated techniques in the laboratory, whereby extremely small particles are generated in order to meet international guidelines for testing. This size and concentration of aerosol is not generated in the workplace even under foreseeable worst-case conditions. Due to a very low vapor pressure (<0.01 Pa) MDI substances are not inherently toxic by inhalation since the saturated vapor concentration would be orders of magnitude below toxic concentration. The acute inhalation data of pMDI and 4,4'-MDI data were considered by experts, and their conclusion that MDI be classified as "Harmful".



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Skin corrosion/irritation	Calculation method : Causes skin irritation. With all tested MDI category members, signs of skin irritation were observed, which supports the official classification as skin irritant.
Serious eye damage/irritation	Calculation method : Causes serious eye irritation. The current study is used as key source for read-across to MDI category and indicates only slightly eye irritating effect. However, five of the six tested MDI category substances did show signs of eye irritation. There is limited human information on MDI which has been reported to cause eye irritation in exposed workers. Members of the MDI category are officially classified as eye irritant.
Skin sensitization data	Calculation method : May cause an allergic skin reaction. All substances of the MDI category have a potential to be skin sensitisers due to the presence of reactive NCO groups. Reliable studies using the Buehler method and the Guinea Pig Maximization Test (GPMT) are available and demonstrate that they are a skin sensitiser.
Respiratory sensitization data	Calculation method : May cause allergy or asthma symptoms or breathing difficulties if inhaled. The current study is a source key study used for read-across to MDI substance category and indicates a potential of respiratory sensitisation. The findings from the guinea pig study, indicating a potential for respiratory sensitisation and are in line with findings from other animals studies and observations in humans.
Germ cell mutagenicity	Calculation method : Not classified. There is no evidence of mutagenic potential.
Carcinogenicity	Calculation method : Suspected of causing cancer. The available study data for the endpoint carcinogenicity are consistent with the hypothesized MoA and based on the high reactivity of the NCO group. As reactive NCO groups are a common feature of all substances of the MDI category, it is predicted that these have a similar reactivity profile and a read across within the category is warranted.
Reproductive toxicity	Calculation method : Not classified. No evidence of reproductive effects.
Lactation	Calculation method : Not classified.
STOT - single exposure	Calculation method : May cause respiratory irritation. MDI substances: The signs observed demonstrated that the respirable aerosol of this test substance may cause marked respiratory tract irritation with mortality associated with lower respiratory tract irritation (alveolar oedema).
STOT - repeated exposure	Calculation method : May cause damage to organs through prolonged or repeated exposure. The LOAEC for the female rat was 0.23 mg/m ³ after long-term inhalation of 4,4'-MDI aerosols.
Aspiration hazard	Calculation method : Not classified.

11.2 Information on other hazards

Not known.



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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.

12.2 Persistence and degradability

No information on this formulation.
MDI substances: Not readily biodegradable.

12.3 Bioaccumulative potential

No information on this formulation.
MDI substances: Low bioaccumulation potential.

12.4 Mobility in soil

Immiscible with water. The product is predicted to have low mobility in soil.

12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

12.6 Endocrine disrupting properties

None known.

12.7 Other adverse effects

Isocyanate reacts with water at the interface forming CO₂ and a solid insoluble product with high melting point (polyurea). This reaction is accelerated by surfactants (e.g. detergents) or by water-soluble solvents. Previous experience shows that polyurea is inert and non-degradable.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of wastes in an approved waste disposal facility.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1 UN number or ID number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable



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14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Maritime transport in bulk according to IMO instruments

Not known

SECTION 15: REGULATORY INFORMATION

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

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High Concern for Authorisation Not listed

REACH: ANNEX XIV list of substances subject to authorisation Not listed

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Prepolymer based on aromatic polyisocyanate (67815-87-6) - Entry 3
4,4'-methylenediphenyl diisocyanate (101-68-8), o-(p-isocyanatobenzyl)phenyl isocyanate (5873-54-1), 2,2'-methylenediphenyl diisocyanate (2536-05-2) - Entry 56, Entry 74, Entry 75
Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) - Entry 3, Entry 74

Community Rolling Action Plan (CoRAP) 4,4'-methylenediphenyl diisocyanate (101-68-8)

Regulation (EU) N° 2019/1021 of the European Parliament and of the Council on persistent organic pollutants Not listed

Regulation (EC) N° 1005/2009 on substances that deplete the ozone layer Not listed

Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals Not listed

National regulations

Seveso Directive None known.

Wassergefährdungsklasse (Germany) WGK number 3 (highly hazardous to water)

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION



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The following sections contain revisions or new statements: 1-4, 7-9, 11-12, 15-16

LEGEND

Hazard Pictogram(s)



GHS08

GHS05: GHS: Corrosion

GHS06: GHS: Skull and crossbones



GHS07

Hazard classification

Acute Tox. 4 : Acute toxicity, Category 4

Skin Corr. 1A : Skin corrosion/irritation, Category 1A

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

Skin Sens. 1 : Skin sensitization, Category 1

Eye Dam. 1 : Serious eye damage/irritation, Category 1

Eye Irrit. 2 : Serious eye damage/irritation, Category 2

Acute Tox. 3 : Acute toxicity, Category 3

Resp. Sens. 1 : Respiratory sensitization, Category 1

STOT SE 3 : Specific target organ toxicity — single exposure, Category 3

Carc. 2 : Carcinogenicity, Category 2

STOT RE 2 : Specific target organ toxicity — repeated exposure, Category 2

Hazard Statement(s)

H312: Harmful in contact with skin.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H331: Toxic if inhaled.

H332: Harmful if inhaled.

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335: May cause respiratory irritation.

H351: Suspected of causing cancer.

H373: May cause damage to organs through prolonged or repeated exposure.

EUH204: Contains isocyanates. May produce an allergic reaction.

Precautionary Statement(s)

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P260: Do not breathe vapour.

P261: Avoid breathing vapours.

P264: Wash hands and exposed skin thoroughly after handling.

P271: Use only outdoors or in a well-ventilated area.

P272: Contaminated work clothing should not be allowed out of the workplace.



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P280: Wear protective gloves/protective clothing/eye protection/face protection.

P284: Wear respiratory protection.

P302+P352: IF ON SKIN: Wash with plenty of water.

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

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313: IF exposed or concerned: Get medical advice/attention.

P312: Call a POISON CENTRE/doctor if you feel unwell.

P314: Get medical advice/attention if you feel unwell.

P321: Specific treatment (see Medical Advice on this label).

P332+P313: If skin irritation occurs: Get medical advice/attention.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

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

P342+P311: If experiencing respiratory symptoms: Call a POISON CENTRE/doctor.

P362+P364: Take off contaminated clothing and wash it before reuse.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P405: Store locked up.

P501: Dispose of contents in accordance with local, state or national legislation.

P502: Refer to manufacturer or supplier for information on recovery or recycling.

Acronyms

ATE : Acute Toxicity Estimate

CAS : Chemical Abstracts Service

CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

DNEL : Derived No Effect Level

EC : European Community

EINECS : European Inventory of Existing Commercial Chemical Substances

LTEL : Long term exposure limit

PBT : Persistent, Bioaccumulative and Toxic

PNEC : Predicted No Effect Concentration

REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals

STEL : Short term exposure limit

STOT : Specific Target Organ Toxicity

vPvB : very Persistent and very Bioaccumulative

Key literature references and sources for data used to compile the SDS

Regulation (EC) No. 1272/2008 (CLP)

Training Advice

Regular safety training as appropriate

Disclaimers

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