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C-SYSTEMS GELCOAT LIGHT component B

SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1 Relevant identified uses of the substance or mixture and uses advised against
Trade name: C-SYSTEMS GELCOAT LIGHT component B

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

Use of the Substance/Mixture: Resin for Casting

1.3 Details of the supplier of the safety data sheet

Company Cecchi Gustavo & C. srl - Via M. Coppino 253,

55049 Viareggio (LU) ITALY www.cecchi.it - info@cecchi.it

Information in case of emergency: +39 0584 383694 - info@cecchi.it

From monday to friday office hours 8:30 – 12:30, 14:00 – 18:30

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Acute toxicity , Category 4 H302: Harmful if swallowed.

Skin corrosion, Category 1B H314: Causes severe skin burns and eye damage.

Serious eye damage, Category 1 H318: Causes serious eye damage. Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

Chronic aquatic toxicity, Category 3 H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms:



Signal word : Danger Hazard statements :

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements: Prevention:

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

P273 Avoid release to the environment.

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

Response:

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower.

P304 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.

P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Immediately call a POISON CENTER/doctor.

Hazardous components which must be listed on the label:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-

4,4'-Isopropylide nediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane, reaction products with 3-aminomethyl-3,5,5

3-aminomethyl-3,5,5-trimethylcyclohexylamine

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2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature: Modified epoxy resin

Hazardous components

Chemical Name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration %)
Poly[oxy(methyl-1,2- ethanediyl)], .alpha(2-aminomethylethyl)- .omega(2- aminomethylethoxy)-	9046-10-0	Skin Corr.1C; H314 Eye Dam.1; H318 Aquatic Chronic3; H412	>= 50 - <= 100
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane, reactionproducts with 3-aminomethyl-3,5,5	38294-64-3	Acute Tox.4; H302 Acute Tox.4; H312 Skin Corr.1B; H314 Skin Sens.1; H317 Aquatic Chronic3; H412	>= 20 - < 25
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38	Acute Tox.4; H302 Acute Tox.4; H332 Eye Irrit.2; H319	>= 10 - < 12,5
3-aminomethyl-3,5,5- trimethylcyclohexylamine	2855-13-2 220-666-8 01-2119514687-32	Acute Tox.4; H312 Acute Tox.4; H302 Skin Corr.1B; H314 Skin Sens.1; H317 Aquatic Chronic3; H412	>= 7 - < 10

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice: Show this safety data sheet to the doctor in attendance.

Keep warm and in a guiet place.

Take off all contaminated clothing immediately.

If inhaled: Move to fresh air. Keep patient warm and at rest.

If unconscious, place in recovery position and seek medical advice.

If symptoms persist, call a physician.

If breathing is irregular or stopped, administer artificial respiration.

In case of skin contact: Wash off immediately with soap and plenty of water.

Do NOT use solvents or thinners.

If on clothes, remove clothes.

Burns must be treated by a physician.

In case of eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

If eye irritation persists, consult a specialist.

If easy to do, remove contact lens, if worn.

If swallowed: Do NOT induce vomiting.

If a person vomits when lying on his back, place him in the recovery position.

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Call a physician immediately.

Give small amounts of water to drink.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: Burn

superficial burning sensation

Redness

Severe irritation

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Carbon dioxide (CO2)

Foam

Dry powder

Water mist

Unsuitable extinguishing media: None known.

5.2 Special hazards arising from the substance or mixture

Specific hazards during

firefighting: The pressure in sealed containers can increase under the influence of heat.

Cool closed containers exposed to fire with water spray.

Hazardous decomposition products formed under fire conditions.

5.3 Advice for firefighters

Special protective equipment for firefighters: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

Further information: In the event of fire and/or explosion do not breathe fumes.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Immediately evacuate personnel to safe areas.

Prevent fire extinguishing water from contaminating surface water or the ground water system.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to protective measures listed in sections 7 and 8.

Evacuate personnel to safe areas.

Use personal protective equipment.

Ensure adequate ventilation.

Inform the responsible authorities in case of gas leakage, or of entry into waterways, soil or drains.

6.2 Environmental precautions

Environmental precautions: Do not allow uncontrolled discharge of product into the environment.

Try to prevent the material from entering drains or water courses.

Local authorities should be advised if significant spillages cannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up: Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

Contain spillage, and then collect 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). Pick up and transfer to properly labelled containers.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage 7.1 Precautions for safe handling

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Advice on safe handling: Provide sufficient air exchange and/or exhaust in work rooms.

Avoid inhalation, ingestion and contact with skin and eyes.

Wear personal protective equipment.

Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.

Advice on protection against fire and explosion: Keep away from open flames, hot surfaces and sources of ignition.

Hygiene measures: Provide adequate ventilation. Wash hands and face before breaks and immediately after handling the product.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers: Keep containers tightly closed in a dry, cool and wellventilatedplace. Keep in properly labelled containers.

Advice on common storage: Keep away from oxidizing agents, strongly acid or alkaline materials and amines.

Keep product and empty container away from heat and sources of ignition.

Keep away from food and drink.

Other data: Stable at normal ambient temperature and pressure.

7.3 Specific end use(s)

Specific use(s): Consult the technical guidelines for the use of this substance/mixture.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-

: End Use: Workers

Exposure routes: Skin contact

Potential health effects: Long-term systemic effects

Value: 2,5 mg/kg End Use: Workers

Exposure routes: Skin contact

Potential health effects: Long-term local effects

Value: 0,623 mg/cm2 End Use: Consumers

Exposure routes: Skin contact

Potential health effects: Long-term systemic effects

Value: 1,25 mg/kg End Use: Consumers

Exposure routes: Skin contact

Potential health effects: Long-term local effects

Value: 0,311 mg/cm2 End Use: Consumers Exposure routes: Ingestion

Potential health effects: Long-term systemic effects

Value: 0,04 mg/kg

benzyl alcohol: End Use: Workers Exposure routes: Inhalation

Potential health effects: Short-term exposure, Systemic effects

Value: 450 mg/m3 End Use: Workers

Exposure routes: Inhalation

Potential health effects: Long-term exposure, Systemic effects

Value: 90 mg/m3 End Use: Workers

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Exposure routes: Skin contact

Potential health effects: Short-term exposure, Systemic effects

Value: 47 mg/kg End Use: Workers

Exposure routes: Skin contact

Potential health effects: Long-term exposure, Systemic effects

Value: 9,5 mg/kg End Use: Consumers Exposure routes: Ingestion

Potential health effects: Short-term exposure, Systemic effects

Value: 25 mg/kg End Use: Consumers Exposure routes: Ingestion

Potential health effects: Long-term exposure, Systemic effects

Value: 5 mg/kg End Use: Consumers Exposure routes: Inhalation

Potential health effects: Short-term exposure, Systemic effects

Value: 40,55 mg/m3 End Use: Consumers Exposure routes: Inhalation

Potential health effects: Long-term exposure, Systemic effects

Value: 8,11 mg/m3 End Use: Consumers

Exposure routes: Skin contact

Potential health effects: Short-term exposure, Systemic effects

Value: 28,5 mg/kg End Use: Consumers

Exposure routes: Skin contact

Potential health effects: Long-term exposure, Systemic effects

Value: 5,7 mg/kg

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006: Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-

: Fresh water Value: 0,015 mg/l Marine water Value: 0,0143 mg/l Fresh water sediment Value: 0,132 mg/kg Marine sediment Value: 0,125 mg/kg

Soil

Value: 0,0176 mg/kg Intermittent releases Value: 0,15 mg/l

Sewage treatment plant

Value: 7,5 mg/l

benzyl alcohol: Fresh water

Value: 1 mg/l Marine water Value: 0,1 mg/l Fresh water sediment Value: 5,27 mg/kg Marine sediment Value: 0,527 mg/kg

Soil

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Value: 0,456 mg/kg Sewage treatment plant

Value: 39 mg/l Intermittent releases Value: 2,3 mg/l 3-aminomethyl-3,5,5trimethylcyclohexylamine

: Fresh water
Value: 0,06 mg/l
Marine water
Value: 0,006 mg/l
Intermittent releases
Value: 0,23 mg/l
Fresh water sediment
Value: 5,784 mg/kg
Marine sediment
Value: 0,578 mg/kg
Sewage treatment plant

Value: 3,18 mg/l

Soil

Value: 1,121 mg/kg

8.2 Exposure controls

Engineering measures

Effective exhaust ventilation system effective ventilation in all processing areas

Personal protective equipment

Eye protection: Safety glasses with side-shields conforming to EN166

Do not wear contact lenses.

Ensure that eyewash stations and safety showers are close to the workstation location.

Hand protection

Material: Chemical resistant gloves made of butyl rubber or nitrile rubber category III according to EN 374.

Skin and body protection: Protective suit

Respiratory protection : Use respirator when performing operations involving potential exposure to vapour of the product.

The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, selfcontained breathing apparatus must be used.

Respirator with a vapour filter (EN 141)

Protective measures: Avoid contact with skin.

Wear suitable protective equipment.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: liquid Colour: light yellow Odour: ammoniacal Odour Threshold: not determined pH: not determined Melting point/freezing point: Not applicable Boiling point/boiling range: > 200 °C Flash point: 100 °C

Evaporation rate:

Upper explosion limit:

Lower explosion limit:

Vapour pressure:

Relative vapour density:

not determined

Not applicable

Not applicable

not determined

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Density: 1 g/cm3 (25 °C) Bulk density: not determined

Solubility(ies)

Solubility in other solvents: not determined Partition coefficient: noctanol/ water: No data available Auto-ignition temperature : Not applicable Thermal decomposition: Method: No data available

Viscosity

Viscosity, dynamic: 180 - 300 mPa.s (25 °C)

Viscosity, kinematic: not determined Explosive properties: Not applicable Oxidizing properties: Not applicable

9.2 Other information

Surface tension: not determined Sublimation point: Not applicable

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage conditions.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions: Reacts with the following substances:

Acids

Strong oxidizing agents 10.4 Conditions to avoid

Conditions to avoid: No decomposition if used as directed.

10.5 Incompatible materials Materials to avoid: Strong acids

Strong oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition products: This product may release the following:

Nitrogen oxides (NOx) Carbon monoxide Carbon dioxide (CO2)

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product:

Acute oral toxicity: Acute toxicity estimate: 1.250 mg/kg

Method: Calculation method

Acute dermal toxicity: Acute toxicity estimate: > 2.000 mg/kg

Method: Calculation method

Components:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-:

Acute oral toxicity: LD50 (Rat, male and female): 2.885,3 mg/kg

Method: OECD Test Guideline 401

GLP: yes

Acute dermal toxicity: LD50 (Rabbit, male and female): 2.979,7 mg/kg

Method: OECD Test Guideline 402

GLP: yes

benzyl alcohol:

Acute inhalation toxicity: LC50 (Rat, male and female): > 4.178 mg/l

Exposure time: 4 h

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Test atmosphere: dust/mist Method: OECD Test Guideline 403

GLP: yes

3-aminomethyl-3,5,5-trimethylcyclohexylamine: Acute oral toxicity : Acute toxicity estimate : 500 mg/kg

Method: Converted acute toxicity point estimate

Acute dermal toxicity: Acute toxicity estimate: 1.100 mg/kg

Method: Converted acute toxicity point estimate

Skin corrosion/irritation

Product:

Remarks: Acute dermal irritation/corrosion

Components:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-:

Species: Rabbit

Method: OECD Test Guideline 404

Result: Corrosive **benzyl alcohol:** Species: Rabbit

Method: OECD Test Guideline 404

Result: No skin irritation

GLP: ves

Serious eye damage/eye irritation

Product:

Remarks: Severe eye irritation

Components:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-:

Method: OECD Test Guideline 405 Result: Risk of serious damage to eyes.

benzyl alcohol: Species: Rabbit

Method: OECD Test Guideline 405

Result: Eye irritation

GLP: yes

Respiratory or skin sensitisation

Germ cell mutagenicity

Carcinogenicity
Reproductive toxicity
STOT - single exposure
STOT - repeated exposure

Aspiration toxicity

Components:

 ${\bf 3\text{-}aminomethyl\text{-}3,} {\bf 5,} {\bf 5\text{-}trimethylcyclohexylamine:}$

No aspiration toxicity classification

SECTION 12: Ecological information

12.1 Toxicity Product:

Toxicity to fish: Remarks: No data available

Toxicity to daphnia and other

aquatic invertebrates

: Remarks: No data available

Components:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-:

Toxicity to fish: LC50 (Oncorhynchus mykiss (rainbow trout)): > 15 mg/l

Exposure time: 96 h
Test Type: semi-static test

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Method: OECD Test Guideline 203

GLP: yes

Toxicity to daphnia and other aquatic invertebrates: EC50 (Daphnia magna (Water flea)): 80 mg/l

Exposure time: 48 h Test Type: static test

Method: OECD Test Guideline 202

GLP: yes

Toxicity to algae: NOEC (Pseudokirchneriella subcapitata (green algae)): 0,32mg/l

Exposure time: 72 h Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

benzyl alcohol:

Toxicity to daphnia and other aquatic invertebrates: EC50 (Daphnia magna (Water flea)): 230 mg/l

Exposure time: 48 h

Method: OECD Test Guideline 202

GLP: yes

Toxicity to algae: ErC50 (Pseudokirchneriella subcapitata (green algae)): 770 mg/l

Exposure time: 72 h Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

3-aminomethyl-3,5,5-trimethylcyclohexylamine:

Toxicity to fish: LC50 (Leuciscus idus (Golden orfe)): 110 mg/l

Exposure time: 96 h Test Type: semi-static test

Method: Directive 67/548/EEC, Annex V, C.1.

GLP: yes

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia magna (Water flea)): 23 mg/l

Exposure time: 48 h Test Type: static test

Method: OECD Test Guideline 202

GLP: yes

Toxicity to algae: ErC50 (Scenedesmus capricornutum (fresh water algae)): >50 mg/l

Exposure time: 72 h Test Type: static test

Method: Directive 67/548/EEC, Annex V, C.3.

GLP: ves

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity): NOEC: 3 mg/l

Exposure time: 21 d

Species: Daphnia magna (Water flea)

Test Type: semi-static test

GLP: yes

12.2 Persistence and degradability

Product:

Biodegradability: Remarks: No data available

Components:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-:

Biodegradability: Test Type: aerobic Result: Not readily biodegradable.

Method: OECD Test Guideline 301B

GLP: yes

3-aminomethyl-3,5,5-trimethylcyclohexylamine:

Biodegradability: Test Type: aerobic Result: Not readily biodegradable.

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Method: Directive 67/548/EEC Annex V, C.4.A.

GLP: yes

12.3 Bioaccumulative potential Product: Bioaccumulation : Remarks: No data available

Components:

Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-:

Partition coefficient: noctanol/

water

: log Pow: 1,34 (25 °C)

Method: OECD Test Guideline 117

GLP: yes

3-aminomethyl-3,5,5-trimethylcyclohexylamine:

Partition coefficient: noctanol/

water

: log Pow: 0,99

Method: OECD Test Guideline 107

GLP: yes

12.4 Mobility in soil No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Other adverse effects

Product:

Additional ecological information:

Remarks: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product: In accordance with local and national regulations.

Container hazardous when empty.

Do not dispose of with domestic refuse.

Do not mix waste streams during collection.

Contaminated packaging: Empty containers should be taken to an approved waste handling site for

recycling or disposal.

SECTION 14: Transport information

 14.1 UN number

 ADR/RID/ADN:
 UN 2735

 IMDG:
 UN 2735

 IATA:
 UN 2735

14.2 UN proper shipping name

ADR/RID/ADN: AMINES, LIQUID, CORROSIVE, N.O.S.

(Polyoxypropylene Diamine)

IMDG: AMINES, LIQUID, CORROSIVE, N.O.S.

(Polyoxypropylene Diamine)

IATA: Amines, liquid, corrosive, n.o.s.

(Polyoxypropylene Diamine)

14.3 Transport hazard class(es)

 ADR/RID/ADN:
 8

 IMDG:
 8

 IATA:
 8

14.4 Packing group ADR/RID/ADN

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Packing group: III
Classification Code: C7
Hazard Identification Number: 80
Labels: 8

IMDG

Packing group: III Labels: 8

EmS Code: F-A, S-B

Remarks: IMDG Code segregation group 18 - Alkalis

IATA

Packing instruction (cargo aircraft): 856
Packing instruction (passenger aircraft): 852
Packing group: III
Labels: 8

14.5 Environmental hazards

ADR/RID/ADN

Environmentally hazardous: no

IMDG

Marine pollutant : no

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)

: Not applicable

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).

: This product does not contain

substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

REACH - List of substances subject to authorisation (Annex XIV)

: Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

15.2 Chemical Safety Assessment

Not applicable

SECTION 16: Other information

Full text of H-Statements

H302: Harmful if swallowed.

H312: Harmful in contact with skin.

H314: Causes severe skin burns and eye damage.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H332: Harmful if inhaled.

H412: Harmful to aquatic life with long lasting effects.

Full text of other abbreviations

Acute Tox. : Acute toxicity

Aquatic Chronic : Chronic aquatic toxicity

Eye Dam.: Serious eye damage

Eye Irrit. : Eye irritation

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Skin Corr. : Skin corrosion Skin Sens. : Skin sensitisation

Further information

Training advice: Provide adequate information, instruction and training for operators.

The information provided in this 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.