Safety Data Sheet

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - United Kingdom (UK)



IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF 1. THE COMPANY/UNDERTAKING

Identification of the substance/preparation

Product name or Trade name:

Sikafloor 264, Comp. A

Use of the substance/preparation : Chemical product for construction and industry

Company/undertaking identification

Manufacturer/Distributor : Sika Limited

Watchmead Welwyn Garden City

Hertfordshire. AL7 1BQ

United Kingdom

Telephone no. 01707 394444 01707 329129 Fax no. e-mail address of person

responsible for this SDS

EHS@uk.sika.com

Emergency telephone number

2. HAZARDS IDENTIFICATION

The preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Xi; R36/38

R43 N; R51/53

Human health hazards : Irritating to eyes and skin. May cause sensitisation by skin contact.

Environmental hazards : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Additional warning phrases : Contains epoxy constituents. See information supplied by the manufacturer.

See section 11 for more detailed information on health effects and symptoms.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient name	CAS number	%	EC number	Classification	
reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight <= 700)		35-50	500-033-5	Xi; R36/38 R43 N; R51/53	[1]
reaction product: bisphenol F-(epichlorhydrin) epoxy resin (number average molecular weight <= 700)	9003-36-5	5-10	500-006-8	Xi; R36/38 R43 N; R51/53	[1]
oxirane, mono[(C12-14-alkyloxy)methyl]derivs	68609-97-2	2.5-5	271-846-8	Xi; R36/38 R43 N; R51/53	[1]
benzyl alcohol	100-51-6	<25	202-859-9	Xn; R20/22	[1]
P-tert-butylphenyl-1-(2,3-epoxy)propyl ether	3101-60-8	1-2.5	221-453-2	Xi; R36/38 R43 N; R51/53	[1]
solvent naphtha (petroleum), light arom.	64742-95-6	0.25-1	265-199-0	R10 Xn; R65 Xi; R37 R66, R67 N; R51/53	[1]

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3. COMPOSITION/INFORMATION ON INGREDIENTS

See section 16 for the full text of the Rphrases declared above

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in section 8.

4. FIRST AID MEASURES

First-aid measures

Inhalation : Get medical attention if adverse health effects persist or are severe.

Ingestion : Do not induce vomiting unless directed to do so by medical personnel. Maintain an

open airway. Seek immediate medical attention.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Wash contaminated clothing thoroughly with water before removing it, or wear

gloves. Continue to rinse for at least 10 minutes. Obtain medical attention if

symptoms occur.

Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower

eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10

minutes. Get medical attention.

Notes to physician : No specific treatment. Treat symptomatically. Contact poison treatment specialist

immediately if large quantities have been ingested or inhaled.

See section 11 for more detailed information on health effects and symptoms.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable: Use an extinguishing agent suitable for the surrounding fire.

Not suitable : None known.

Special exposure hazards

Hazardous combustion

products

: In a fire or if heated, a pressure increase will occur and the container may burst.

: Decomposition products may include the following materials: carbon oxides

halogenated compounds

metal oxide/oxides

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure

mode.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

: Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment (see section 8)

Environmental precautions

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

Large spill

: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13).

Small spill

: Stop leak if without risk. Move containers from spill area. Absorb with an inert

material and place in an appropriate waste disposal container.

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7. HANDLING AND STORAGE

Handling

Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Avoid release to the environment. Refer to special instructions/safety data sheet. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous.

Storage

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Packaging materials

Recommended : Use original container.

EXPOSURE CONTROLS/PERSONAL PROTECTION 8.

Exposure limit values

Ingredient name

Occupational exposure limits

No exposure limit value known.

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.

Exposure controls

Occupational exposure controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

Respiratory protection Hand protection

: No special measures required.

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Recommended: Butyl rubber/nitrile rubber gloves.

Eye protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

Skin protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Recommended: Use barrier skin cream.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Form : Liquid.

Important health, safety and environmental information

: 1.52 to 1.62 g/cm³ [23°C (73.4°F)] Density

10. STABILITY AND REACTIVITY

Stability : The product is stable. Under normal conditions of storage and use, hazardous

polymerisation will not occur.

Conditions to avoid : Avoid release to the environment. Refer to special instructions/safety data sheet.

Materials to avoid No specific data.

products

Hazardous decomposition Under normal conditions of storage and use, hazardous decomposition products should not be produced.

TOXICOLOGICAL INFORMATION 11.

Potential acute health effects

Inhalation : May cause irritation.

Ingestion : Irritating to mouth, throat and stomach.

Skin contact : Irritating to skin. May cause sensitisation by skin contact.

Eve contact : Irritating to eyes.

Chronic effects : Once sensitized, a severe allergic reaction may occur when subsequently exposed to

very low levels.

12. **ECOLOGICAL INFORMATION**

Environmental effects Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

DISPOSAL CONSIDERATIONS 13.

Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Dispose

> of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and

contact with soil, waterways, drains and sewers.

Packaging : Completely emptied packaging or practically empty packaging containing dried/cured

residues, once relieved of all pressure can be disposed of as non-hazardous waste.

Packaging may still contain hazardous residues and disposal should undertaken by a

licensed waste contractor.

Any disposal practice must be in compliance with local and national laws and

regulations.

TRANSPORT INFORMATION

International transport regulations

ADR

UN number : UN3082

ADR Class : 9 Classification code : M6

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14. TRANSPORT INFORMATION

Packing group : III

Proper shipping name : Environmentally hazardous substance, liquid, n.o.s.

Label No. : 9

<u>IMDG</u>

UN number : UN3082

IMDG Class : 9
Packing group : III

Proper shipping name : Environmentally hazardous substance, liquid, n.o.s.

Emergency schedules: F-A, S-F

(EmS)

Marine pollutant : No. Label no. : 9

IATA

UN number : UN3082

IATA Class : 9
Packing group : III

Proper shipping name : Environmentally hazardous substance, liquid, n.o.s.

Label no. : 9

15. REGULATORY INFORMATION

EU regulations

Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and take into account the intended product use.

Hazard symbol or symbols : Xi, N

Irritant, Dangerous for the environment

Contains : reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number

average molecular weight <= 700)

reaction product: bisphenol F-(epichlorhydrin) epoxy resin (number average

molecular weight <= 700)

oxirane, mono[(C12-14-alkyloxy)methyl]derivs. P-tert-butylphenyl-1-(2,3-epoxy)propyl ether

Risk phrases: R36/38- Irritating to eyes and skin.

R43- May cause sensitisation by skin contact.

R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

Safety phrases : S24- Avoid contact with skin.

S37- Wear suitable gloves.

Additional warning phrases

Contains epoxy constituents. See information supplied by the manufacturer.

VOC content (EU) : **V**OC (w/w): 3.48%

National regulations

Regulatory information : Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 (CHIP

3)

Control of Substances Hazardous to Health Regulations 2002 (COSHH) (as

amended)

Health & Safety at Work Act 1974

The Environmental Protection (Duty of Care) Regulations 1991

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment

Regulations 2007

Guidance Publications : Approved Code of Practice - Management of Health and Safety at Work, HSE

General Approved Code of Practice to COSHH Regulations, HSE.

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REGULATORY INFORMATION 15.

OTHER INFORMATION

Full text of classifications referred to in sections 2 and : R10- Flammable.

R20/22- Harmful by inhalation and if swallowed. R65- Harmful: may cause lung damage if swallowed.

R37- Irritating to respiratory system. R36/38- Irritating to eyes and skin.

R43- May cause sensitisation by skin contact.

R66- Repeated exposure may cause skin dryness or cracking.

R67- Vapours may cause drowsiness and dizziness.

R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

Full text of classifications referred to in sections 2 and : Xn - Harmful Xi - Irritant

N - Dangerous for the environment

History

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Date of previous issue : No previous validation.

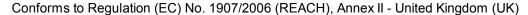
▼ Indicates information that has changed from previously issued version.

Notice to reader

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the Technical Data Sheet prior to any use and processing.

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Safety Data Sheet





1. **IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF** THE COMPANY/UNDERTAKING

Identification of the substance/preparation

Product name or Trade name:

Sikafloor 264, Comp. B

Use of the substance/preparation : Chemical product for construction and industry

Company/undertaking identification

Manufacturer/Distributor : Sika Limited

Watchmead Welwyn Garden City

Hertfordshire. AL7 1BQ

United Kingdom

Telephone no. : 01707 394444 : 01707 329129 Fax no. e-mail address of person

responsible for this SDS

: EHS@uk.sika.com

Emergency telephone number

2. HAZARDS IDENTIFICATION

The preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Xn; R20/22

C; R35 R43 N; R51/53

Human health hazards : Harmful by inhalation and if swallowed. Causes severe burns. May cause

sensitisation by skin contact.

Environmental hazards : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

: Contains epoxy constituents. See information supplied by the manufacturer. Additional warning phrases

See section 11 for more detailed information on health effects and symptoms.

COMPOSITION/INFORMATION ON INGREDIENTS 3.

Ingredient name	CAS number	%	EC number	Classification	
Fenzyl alcohol 3-aminomethyl-3,5,5-trimethylcyclohexylamine	100-51-6 2855-13-2	35-50 10-25	202-859-9 220-666-8	Xn; R20/22 Xn; R21/22 C; R34 R43 R52/53	[1] [1]
m-phenylenebis(methylamine)	1477-55-0	10-20	216-032-5	Xn; R20/22 C; R35 R43 R52/53	[1] [2]
reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight <= 700)		5-25	500-033-5	Xi; R36/38 R43 N; R51/53	[1]
solvent naphtha (petroleum), light arom.	64742-95-6	5-10	265-199-0	R10 Xn; R65 Xi; R37 R66, R67	[1]

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3. COMPOSITION/INFORMATION ON INGREDIENTS

dodecylphenol, branched	121158-58-5	2.5-5	310-154-3	N; R51/53 Repr. Cat. 3; R62 C; R35	[1]
2,4,6-tris(dimethylaminomethyl)phenol	90-72-2	3-5	202-013-9	N; R50/53 Xn; R22 Xi; R36/38	[1]
See section 16 for the full text of the R-phrases declared above					

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in section 8.

4. FIRST AID MEASURES

First-a	hi	meas	ures
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Inhalation : Get medical attention immediately. If it is suspected that fumes are still present, the

rescuer should wear an appropriate mask or self-contained breathing apparatus.

Ingestion : Get medical attention immediately. Do not induce vomiting unless directed to do so

by medical personnel. Chemical burns must be treated promptly by a physician.

Maintain an open airway.

Skin contact: Get medical attention immediately. Flush contaminated skin with plenty of water.

Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10

minutes. Chemical burns must be treated promptly by a physician.

Eye contact: Get medical attention immediately. Immediately flush eyes with plenty of water,

occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated

promptly by a physician.

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may be delayed.

The exposed person may need to be kept under medical surveillance for 48 hours.

See section 11 for more detailed information on health effects and symptoms.

5. FIRE-FIGHTING MEASURES

Extinguishing media

equipment for fire-fighters

Suitable: Use an extinguishing agent suitable for the surrounding fire.

Not suitable : None known.

Special exposure hazards : In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous combustion : Decomposition products may include the following materials: carbon oxides

carbon oxides nitrogen oxides

halogenated compounds

Special protective : Fire-fighters should

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Keep unnecessary and unprotected personnel from entering. Do not touch or walk

through spilt material. Put on appropriate personal protective equipment (see section

8).

Environmental precautions : Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains

and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to

the environment if released in large quantities.

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6. ACCIDENTAL RELEASE MEASURES

Large spill

: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13).

Small spill

: Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container.

7. HANDLING AND STORAGE

Handling

: Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Avoid release to the environment. Refer to special instructions/safety data sheet. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous.

Storage

: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Packaging materials

Recommended: Use original container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limit values

Ingredient name

Occupational exposure limits

No exposure limit value known.

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.

Exposure controls

Occupational exposure controls

: Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

Respiratory protection

: No special measures required.

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Recommended: Butyl rubber/nitrile rubber gloves.

Eye protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists,

gases or dusts.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Skin protection

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Recommended: Use barrier skin cream.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : Liquid.

Important health, safety and environmental information

Vapour pressure : Highest known value: 0.5 kPa (3.75 mm Hg) (solvent naphtha (petroleum), light

arom.

Density : 0.96 to 1.06 g/cm³ [23°C (73.4°F)]

10. STABILITY AND REACTIVITY

Stability : The product is stable. Under normal conditions of storage and use, hazardous

polymerisation will not occur.

Conditions to avoid : Avoid release to the environment. Refer to special instructions/safety data sheet.

Materials to avoid : No specific data.

Hazardous decomposition

products

 Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Potential acute health effects

Inhalation: Harmful by inhalation. May give off gas, vapor or dust that is very irritating or corrosive

to the respiratory system. May cause irritation.

Ingestion: Harmful if swallowed. May cause burns to mouth, throat and stomach.

Skin contact: Severely corrosive to the skin. Causes severe burns. May cause sensitisation by skin

contact.

Eye contact: Severely corrosive to the eyes. Causes severe burns.

Chronic effects : Once sensitized, a severe allergic reaction may occur when subsequently exposed to

very low levels.

12. ECOLOGICAL INFORMATION

Environmental effects

: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Water polluting material. May be harmful to the environment if released in large quantities.

13. DISPOSAL CONSIDERATIONS

Methods of disposal

The generation of waste should be avoided or minimised wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

European waste catalogue (EWC)

: Ø8 01 11* waste paint and varnish containing organic solvents or other dangerous substances

Packaging :

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13. DISPOSAL CONSIDERATIONS

Completely emptied packaging or practically empty packaging containing dried/cured residues, once relieved of all pressure can be disposed of as non-hazardous waste.

Packaging may still contain hazardous residues and disposal should undertaken by a licensed waste contractor.

Any disposal practice must be in compliance with local and national laws and regulations.

14. TRANSPORT INFORMATION

International transport regulations

ADR

UN number : UN1760

ADR Class : 8
Classification code : C9
Packing group :

Proper shipping name : Corrosive liquid, n.o.s.

Label No. : 8

IMDG

UN number : UN1760

Proper shipping name : Corrosive liquid, n.o.s.

Emergency schedules: F-A, S-B

(EmS)

Marine pollutant : P Label no. : 8

<u>IATA</u>

UN number : UN1760

IATA Class : 8
Packing group : V

Proper shipping name : Corrosive liquid, n.o.s.

Label no. : 8

15. REGULATORY INFORMATION

EU regulations

Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and take into account the intended product use.

Hazard symbol or symbols : C, N

Corrosive, Dangerous for the environment

Contains : Benzyl alcohol

3-aminomethyl-3,5,5-trimethylcyclohexylamine

m-phenylenebis(methylamine)

reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number

average molecular weight <= 700)

dodecylphenol, branched

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REGULATORY INFORMATION 15.

Risk phrases

: R20/22- Harmful by inhalation and if swallowed.

R35- Causes severe burns.

R43- May cause sensitisation by skin contact.

R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

Safety phrases

S26- In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S36/37/39- Wear suitable protective clothing, gloves and eye/face protection.

S45- In case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible).

Additional warning phrases: Contains epoxy constituents. See information supplied by the manufacturer.

VOC content (EU)

: VOC (w/w): 48.17%

National regulations

Regulatory information

: Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 (CHIP

Control of Substances Hazardous to Health Regulations 2002 (COSHH) (as

amended)

Health & Safety at Work Act 1974

The Environmental Protection (Duty of Care) Regulations 1991

Hazardous waste regulations 2005

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment

Regulations 2007

Guidance Publications

Approved Code of Practice - Management of Health and Safety at Work, HSE

General Approved Code of Practice to COSHH Regulations, HSE.

16. OTHER INFORMATION

Full text of classifications referred to in sections 2 and : R10- Flammable.

R62- Possible risk of impaired fertility.

R22- Harmful if swallowed.

R20/22- Harmful by inhalation and if swallowed. R21/22- Harmful in contact with skin and if swallowed. R65- Harmful: may cause lung damage if swallowed.

R34- Causes burns.

R35- Causes severe burns.

R37- Irritating to respiratory system. R36/38- Irritating to eyes and skin.

R43- May cause sensitisation by skin contact.

R66- Repeated exposure may cause skin dryness or cracking.

R67- Vapours may cause drowsiness and dizziness.

R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

R52/53- Harmful to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

Full text of classifications referred to in sections 2 and 3

: Repr. Cat. 3 - Toxic to reproduction Category 3

C - Corrosive Xn - Harmful Xi - Irritant

N - Dangerous for the environment

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16. OTHER INFORMATION

History

Date of printing : 28.07.2008.

Date of issue : 28.07.2008.

Date of previous issue : No previous validation.

Indicates information that has changed from previously issued version.

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