

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

STORMSURE

STORMSEAL SEAM SEALER

Version Revision Date:
2.5 08/11/2024

Date of first issue: 31/05/2017

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

1.1 Product identifier

Trade name : Stormseal Seam Sealer

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

Use of the : Waterproof Sealant / Adhesive
Substance/Mixture

1.3 Details of the supplier of the safety data sheet

Company : Stormsure Ltd
 Haynes' Yard, Longmeadow
 Cambridge CB25 9EZ
 United Kingdom

Telephone : +44 3333 44 1500

Telefax : -

E-mail address of person : contact@stormsure.com
responsible for the SDS

1.4 Emergency telephone number

UK 01235 239670 // Global (EN speaking only) +44 (0)1865 407333
NCEC's regional number (involves operator intervention to identify language)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

The product is not classified as dangerous according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

The product is not classified as dangerous according to Regulation (EC) No. 1272/2008.

Additional Labelling

EUH208 Contains 3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone, 1,2-Benzisothiazol-3(2H)-one. May produce an allergic reaction.

The treated article incorporates biocidal products

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2.3 Other hazards

This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT).
This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Polymer
aqueous dispersion

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts	119345-04-9 601-601-6 01-2119492361-39-XXXX	Eye Dam. 1; H318 Aquatic Chronic 2; H411 Repr. 2; H361	>= 0.25 - < 1
1,2-Benzisothiazol-3(2H)-one	2634-33-5 220-120-9 613-088-00-6	Acute Tox. 4; H302 Skin Irrit. 2; H315 Skin Sens. 1; H317 Eye Dam. 1; H318 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1; H317 >= 0.05 %	< 0.05
3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone	55965-84-9	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318	< 0.0015

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		Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071
		M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100
		specific concentration limit Eye Dam. 1; H318 >= 0.6 % Eye Irrit. 2; H319 0.06 - < 0.6 % Skin Corr. 1C; H314 >= 0.6 % Skin Irrit. 2; H315 0.06 - < 0.6 % Skin Sens. 1A; H317 >= 0.0015 %

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

- General advice : Get medical attention if symptoms occur.
- Show this safety data sheet to the doctor in attendance.
- If inhaled : Remove person to fresh air. If signs/symptoms continue, get medical attention.
- In case of skin contact : Wash off immediately with soap and plenty of water.
- Remove contaminated clothing. If irritation develops, get medical attention.
- Wash contaminated clothing before reuse.
- In case of eye contact : Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention.
- If swallowed : If accidentally swallowed obtain immediate medical attention.
- Do NOT induce vomiting.

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4.2 Most important symptoms and effects, both acute and delayed

Symptoms : Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

Repeated or prolonged exposure may cause irritation of eyes and skin.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : No information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Not combustible.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media : No information available.

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.

5.3 Advice for firefighters

Special protective equipment for firefighters : Use personal protective equipment.

Further information : The product itself does not burn.

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

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.

6.2 Environmental precautions

Environmental precautions : The product should not be allowed to enter drains, water courses or the soil.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Prevent further leakage or spillage if safe to do so.

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Large spills should be collected mechanically (remove by pumping) for disposal.

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

Pick up and transfer to properly labelled containers.

Clean contaminated floors and objects thoroughly while observing environmental regulations.

Dispose of in accordance with local regulations.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Advice on safe handling : Wear personal protective equipment.
For personal protection see section 8.
Avoid inhalation, ingestion and contact with skin and eyes.
Do not use in areas without adequate ventilation.
Smoking, eating and drinking should be prohibited in the application area.
- Hygiene measures : Wash hands before breaks and immediately after handling the product.
When using do not eat, drink or smoke.

7.2 Conditions for safe storage, including any incompatibilities

- Requirements for storage areas and containers : Store in original container.

Keep in properly labelled containers.

Store between 5 and 35 °C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

Do not freeze.

7.3 Specific end use(s)

- Specific use(s) : Consult the technical guidelines for the use of this substance/mixture.
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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with workplace control parameters, below limit for consideration

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8.2 Exposure controls

Engineering measures

Use adequate ventilation and/or engineering controls in high temperature processing to prevent exposure to vapours.
Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye protection : Safety glasses with side-shields conforming to EN166
Hand protection
Material : Nitrile rubber
Break through time : 480 min
Glove thickness : 0.1 - 0.4 mm

Remarks : Protective gloves complying with EN 374. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.
Skin and body protection : not required under normal use
Skin should be washed after contact.
Remove and wash contaminated clothing before re-use.
Respiratory protection : not required under normal use
Protective measures : Ensure that eye flushing systems and safety showers are located close to the working place.

Environmental exposure controls

General advice:

The product should not be allowed to enter drains, water courses or the soil.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state : liquid, aqueous dispersion
Colour : white
Odour : ester-like
Odour Threshold : not determined
Melting point/freezing point : not determined
Boiling point : not determined
Flammability : The product is not flammable.
Upper explosion limit / Upper flammability limit : Not applicable
Lower explosion limit / Lower flammability limit : Not applicable
Flash point : Not applicable
Auto-ignition temperature : Not applicable
Decomposition temperature : not determined

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pH	:	4.0 - 5.0
Viscosity		
Viscosity, dynamic	:	200 - 2,000 mPa s
Solubility(ies)		
Water solubility	:	insoluble, completely miscible, in all proportions
Partition coefficient: n-octanol/water	:	not determined
Vapour pressure	:	ca. 23 hPa (at 20 °C)
Relative density	:	0.9 - 1.1
Relative vapour density	:	not determined

9.2 Other information

Explosives	:	Not applicable
Oxidizing properties	:	Not applicable
Evaporation rate	:	not determined
	:	No information available.

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions : None known.

10.4 Conditions to avoid

Conditions to avoid : Extremes of temperature and direct sunlight.

10.5 Incompatible materials

Materials to avoid : None known.

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

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SECTION 11: Toxicological information

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

Acute toxicity

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Acute oral toxicity : LD50 Oral (Rat): > 2,000 mg/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2,000 mg/kg

1,2-Benzisothiazol-3(2H)-one:

Acute oral toxicity : Remarks: No data available

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Acute oral toxicity : LD50 Oral (Rat): 64 mg/kg
Method: No information available.

Acute inhalation toxicity : LC50 (Rat): 0.33 mg/l
Exposure time: 4 h
Method: OECD Test Guideline 403

Acute dermal toxicity : LD50 (Rabbit): 87.12 mg/kg
Method: No information available.

Skin corrosion/irritation

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Species : Rabbit
Remarks : No skin irritation

1,2-Benzisothiazol-3(2H)-one:

Remarks : No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Species : Rabbit
Method : OECD Test Guideline 404
Remarks : Corrosive to skin

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Serious eye damage/eye irritation

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Species : Rabbit
Method : OECD Test Guideline 405
Remarks : Causes serious eye damage.

1,2-Benzisothiazol-3(2H)-one:

Remarks : No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Species : Rabbit
Method : No information available.
Remarks : Corrosive to eyes

Respiratory or skin sensitisation

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Remarks : Does not cause skin sensitisation.

1,2-Benzisothiazol-3(2H)-one:

Remarks : No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Species : Mouse
Remarks : Causes sensitisation.

Germ cell mutagenicity

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Genotoxicity in vitro : Remarks: In vitro tests did not show mutagenic effects

Genotoxicity in vivo : Remarks: In vivo tests did not show mutagenic effects

1,2-Benzisothiazol-3(2H)-one:

Genotoxicity in vitro : Remarks: No data available

Genotoxicity in vivo : Remarks: No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Genotoxicity in vitro : Remarks: In vitro tests did not show mutagenic effects

Genotoxicity in vivo : Remarks: In vivo tests did not show mutagenic effects

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Carcinogenicity

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Remarks : Based on available data, the classification criteria are not met.

1,2-Benzisothiazol-3(2H)-one:

Remarks : No data available

STOT - single exposure

Components:

1,2-Benzisothiazol-3(2H)-one:

Remarks : No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Assessment : The substance or mixture is not classified as specific target organ toxicant, single exposure.

STOT - repeated exposure

Components:

1,2-Benzisothiazol-3(2H)-one:

Remarks : No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Assessment : The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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1,2-Benzisothiazol-3(2H)-one:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Further information

Product:

Remarks : No data is available on the product itself. Information given is based on data on the components and the toxicology of similar products.

SECTION 12: Ecological information

12.1 Toxicity

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 3.85 mg/l
Exposure time: 96 h

Toxicity to daphnia and other : LC50 (Daphnia magna (Water flea)): 1.64 mg/l
aquatic invertebrates Exposure time: 48 h

Toxicity to algae/aquatic : EC50 (Selenastrum capricornutum): > 100 - < 200 mg/l
plants

1,2-Benzisothiazol-3(2H)-one:

Toxicity to fish : Remarks: No data available

Toxicity to daphnia and other : Remarks: No data available
aquatic invertebrates

Toxicity to algae/aquatic : Remarks: No data available
plants

M-Factor (Acute aquatic : 1
toxicity)

Toxicity to fish (Chronic : Remarks: No data available
toxicity)

Toxicity to daphnia and other : Remarks: No data available
aquatic invertebrates
(Chronic toxicity)

M-Factor (Chronic aquatic : 1

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toxicity)

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 0.19 mg/l
Exposure time: 96 h

Toxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): 0.16 mg/l
aquatic invertebrates Exposure time: 48 h

Toxicity to algae/aquatic : ErC50 (Selenastrum capricornutum): 0.037 mg/l
plants Exposure time: 72 h

M-Factor (Acute aquatic : 100
toxicity)

Toxicity to fish (Chronic : NOEC: 0.046 mg/l
toxicity) Exposure time: 35 d
Method: OECD Test Guideline 210

Toxicity to daphnia and other : NOEC: 0.1 mg/l
aquatic invertebrates Exposure time: 21 d
(Chronic toxicity) Species: Daphnia magna (Water flea)

M-Factor (Chronic aquatic : 100
toxicity)

12.2 Persistence and degradability

Product:

Biodegradability : Remarks: Taking into consideration the properties of several components, the product is estimated not to be readily biodegradable according to OECD classification.

Physico-chemical : 98 %
removability Method: OECD Test Guideline 302
Remarks: The product can be eliminated from water by abiotic processes, e.g. adsorption on activated sludge.

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Biodegradability : Method: OECD Test Guideline 302
Remarks: Inherently biodegradable.

1,2-Benzisothiazol-3(2H)-one:

Biodegradability : Remarks: No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Biodegradability : Method: OECD Test Guideline 301
Remarks: Inherently biodegradable.

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12.3 Bioaccumulative potential

Product:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

1,2-Benzisothiazol-3(2H)-one:

Bioaccumulation : Remarks: No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Bioaccumulation : Method: OECD Test Guideline 305
Remarks: Does not bioaccumulate.

12.4 Mobility in soil

Product:

Distribution among environmental compartments : Remarks: No data available

Components:

1,2-Benzisothiazol-3(2H)-one:

Distribution among environmental compartments : Medium: Soil
Remarks: No data available

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

Distribution among environmental compartments : Remarks: No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT).

: This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

Assessment : This substance is not considered to be persistent, bioaccumulating and toxic (PBT).

: This substance is not considered to be very persistent and very bioaccumulating (vPvB).

1,2-Benzisothiazol-3(2H)-one:

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- Assessment : This substance is not considered to be persistent, bioaccumulating and toxic (PBT).
- : This substance is not considered to be very persistent and very bioaccumulating (vPvB).

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

- Assessment : This substance is not considered to be persistent, bioaccumulating and toxic (PBT).
- : This substance is not considered to be very persistent and very bioaccumulating (vPvB).

12.6 Endocrine disrupting properties

Product:

- Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Components:

Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts:

- Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

1,2-Benzisothiazol-3(2H)-one:

- Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

3(2H)-Isothiazolone,5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone:

- Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:

- Additional ecological information : This product has no known ecotoxicological effects.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Product : In accordance with local and national regulations.
- The product should not be allowed to enter drains, water courses or the soil.
- Waste water from subsequent processing should be given appropriate treatment in line with local regulations.
- Contaminated packaging : In accordance with local and national regulations.

SECTION 14: Transport information

14.1 UN number or ID number

Not dangerous goods

14.2 UN proper shipping name

Not dangerous goods

14.3 Transport hazard class(es)

Not dangerous goods

14.4 Packing group

Not dangerous goods

14.5 Environmental hazards

Not dangerous goods

14.6 Special precautions for user

Remarks : Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR

14.7 Maritime transport in bulk according to IMO instruments

Remarks : Not applicable

SECTION 15: Regulatory information

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

Other regulations:
Other regulations
not determined

15.2 Chemical safety assessment

Not applicable

SECTION 16: Other information

Full text of H-Statements

H301 : Toxic if swallowed.

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H302	:	Harmful if swallowed.
H310	:	Fatal 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.
H330	:	Fatal if inhaled.
H361	:	Suspected of damaging fertility or the unborn child.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
H411	:	Toxic to aquatic life with long lasting effects.

Full text of other abbreviations

Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Repr.	:	Reproductive toxicity
Skin Corr.	:	Skin corrosion
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation

Further information

Sources of key data used to compile the Safety Data Sheet : Information taken from reference works and the literature.

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.

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Stormseal Seam Sealer

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Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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