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

1.1 Product identifier.

Trade name: FIRESAFE / FSC.

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

Product use: Universal fire sleeve used for fire protection of various plastic pipes, metal

pipes, electrical cables and wires in walls and floors.

1.3 Details of the Supplier of the safety data sheet:

Company: Firesafe AS

Robsrudskogen 15 1470 Lørenskog,

Norway

Phone: +47 09110 firmapost@firesafe.no www.firesafe.no

1.4 Emergency telephone number:

| Country | Organisation/Company | Address | Emergency number |
|----------------|--|---|---|
| United Kingdom | National Poisons Information Service (Newcastle Unit) | Claremont Place Newcastle-upon- Tyne, Newcastle | +44 191 2606182 / +44 191 2606180 (24H) |
| Norway | Giftinformasjonen Directorate of Health and Social Affairs | P.O. Box 7000, St. Olavs Plass 0130 Oslo | +47 22 59 13 00 (24H) Open everyday, 24 hours a day. |
| Other country | Use your national or local emergency number. | | |

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture according to CLP No 1272/2008/GB CLP.

Not classified. According to REACH Reg. (EC) No 1907/2006 the product is declared as an article and is not subject to the provisions of classification according to CLP Regulation (EC) No. 1272/2008.

2.2 Label elements CLP No 1272/2008/GB CLP.

Not classified.

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2.3 Other hazards.

Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat. Persons already sensitised to diisocyanates may develop allergic reactions when using this product.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

The product is a mixture.

3.2 Mixture - the product is an article:

| CAS/EC No | Name | Content % | Classification |
|-------------------------|----------|-----------|--|
| 108-78-1 / 203-615-4 | Melamine | <5 | Carc. 2; H351, Repr. 2; H361f, STOT RE 2; H373. |

Melamine is a SVHC-substance.

See full text of H-phrases in section 16.

SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures.

Inhalation: Seek fresh air in case of symptoms.

Skin contact: After contact with skin, wash with plenty of water and soap.

Eye contact: Rinse the eye thoroughly with water for at least 10 – 15 minutes; If

irritations occur, seek medical attention. Remove contact lenses if present

and easy to do. Do not rub eyes.

Ingestion: Flush nose mouth and throat with water, If symptoms occur, seek medical

attention.

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

Handling and/or processing of this material may generate a dust which can

cause mechanical irritation of the eyes, skin, nose and throat.

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

Treat symptomatically.

SECTION 5. FIRE FIGHTING MEASURES

5.1 Extinguishing media: CO2, dry powder, water spray, foam.

Unsuitable extinguishing media:

Full water jet.

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5.2 Special hazards arising from the substance or mixture:

May form dangerous gases and vapours in case of fire.

5.3 Advice for firefighters: Wear self-contained breathing apparatus and protective clothing to prevent

contact.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

Use protective equipment, see section 8. Avoid dust formation and inhalation of dust. Wash contaminated clothing before reuse.

6.2 Environmental precautions:

Do not allow to enter surface water or drains.

6.3 Methods and material for containment and cleaning up:

Collect the material for disposal according to section 13.

6.4 Reference to other sections:

See protective measures under section 8 and disposal under section 13.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling:

Use protective equipment, see section 8. Avoid dust formation and inhalation of dust. Wash contaminated clothing before reuse. Ensure sufficient ventilation.

Provide access to eyewash station.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a cool and dry place. Avoid moisture.

Store away from food and feed.

7.3 Specific end use(s): This product should only be used for applications described in section 1.2.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters.

Not relevant due to the shape of the product.

DNEL / PNEC:

-

8.2 Exposure controls.

Appropriate technical measures:

Normal ventilation.

Mechanical ventilation if dust is formed.

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FIRESAFE/

General information / Hygiene measures:

Dust: Avoid contact with skin and eyes.

Personal protective equipment:

Only CE-marked personal protection equipment should be used.

Respiratory protection: If case of dust formation wear respiratory protection, filter P2.

Hand protection: Protective gloves are not normally required due to the properties of the

product but may be required for other reasons such as mechanical risk,

temperature conditions or microbiological risk. EN 374. EN 388.

Option: Nitrile gloves ≥30 min.

Thickness ≥0.11 mm.

Eye protection: Use tight-fitting safety goggles if risk of eye contact. EN 166

Body protection: Normal work clothing.

Environment exposure control measures:

None known.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state: Solid

Colour: Product specific Odour: No odour

Melting point/freezing point: Not relevant/no data Boiling point: Not relevant/no data Flammability: Not relevant/no data Lower and upper explosion limit: Not relevant/no data Flash point: Not relevant/no data Auto-ignition temperature: Not relevant/no data Not relevant/no data Decomposition temperature: pH: Not relevant/no data

Decomposition temperature:

Ph:

Not relevant/no data
Partition coefficient n-octanol/water:

Not relevant/no data
Vapour pressure:

Not relevant/no data
Density and/or relative density:

Physical Selection of the property o

9.2 Other information:

No additional information.

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity: No hazardous reactions known if used as prescribed.

10.2 Chemical stability: Stable under normal conditions, see section 7.

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10.3 Possibility of hazardous reactions:

None known if used and storage as recommended.

10.4 Conditions to avoid: Avoid moisture.

10.5 Incompatible materials: None known.

10.6 Hazardous decomposition products:

None at recommended storage conditions and use.

SECTION 11. TOXICOLOGICAL INFORMATION

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

Acute toxicity: Not classified.

Skin corrosion/irritation: Not classified.

Serious eye

damage/irritation: Not classified.

Respiratory or skin

sensitisation: Not classified.

Germ cell mutagenicity: Not classified.

Carcinogenicity: Not classified.

Reproductive toxicity: Not classified.

Specific target organ

toxicity - single exposure: Not classified.

Specific target organ

toxicity - repeated Not classified.

exposure:

Aspiration hazard: Not classified.

11.2 Information on other hazards:

Endocrine disrupting properties:

The product has no endocrine disrupting properties.

Additional Information: -

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity: Not classified.

12.2 Persistence and degradability:

No data.

12.3 Bioaccumulative potential:

No data.

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12.4 Mobility in soil: No data.

12.5 Result of PBT and vPvB assesment:

The product does not meet the criteria for PBT or vPvB.

12.6 Endocrine disrupting properties:

The product has no endocrine disrupting properties.

12.7 Other adverse effects: No data.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Not classified as hazardous waste.

Dispose of waste and residues in accordance with local authority requirements. If this product becomes a waste, the final user must define and assign the appropriate European Waste Catalogue code. Do not allow

to enter drains, sewers or water courses.

Option:

EWC-code: 08 04 10 waste adhesives and sealants other than those mentioned in 08

04 09.

Packing: According to packaging material.

SECTION 14. TRANSPORT INFORMATION

This product is not classified as dangerous to transport.

| | ADR/RID | IMDG/IMO |
|---------------------------------|--------------|--------------|
| 14.1 UN number or ID number | Not relevant | Not relevant |
| 14.2 UN proper shipping name | Not relevant | Not relevant |
| 14.3 Transport hazard class(es) | Not relevant | Not relevant |
| 14.4 Packing group | Not relevant | Not relevant |
| 14.5 Environmental hazards - MP | Not relevant | Not relevant |
| Other informations | Not relevant | Not relevant |

14.6 Special precautions for user:

Not relevant.

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14.7 Maritime transport in bulk according to IMO instruments:

Not relevant.

SECTION 15. REGULATORY INFORMATION

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

Sources:

Current ADR regulations 2024. Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2013. Regulation (EU) 2016/425 of 9 March 2016 on personal protective equipment. Hazardous Waste (England and Wales) Regulations 2005 (as amended). EC regulation 1907/2006 (REACH) Directive 2000/532/EC. Seveso directive: 96/82/EC. EC regulation No 2020/878. CLP regulation No 1272/2008. REACH regulation 1907/2006. GB CLP.

Additional information: Melamine is a SVHC-substance.

15.2 Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16. OTHER INFORMATION

Full text of H-phrases as mentioned in section 3:

H351 Suspected of causing cancer.

H361f Suspected of damaging fertility.

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

Additional information:

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Descriptions of possible used abbreviations:

BCF Bioconcentration factor.

CAS Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances).

DNEL Derived No-Effect Level.

EC50 Effective Concentration 50 %. The EC50 corresponds to the concentration of a tested substance causing 50 % changes in response (e.g. on growth) during a specified time interval.

IMDG International Maritime Dangerous Goods Code.

LC50 Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval.

LD50 Lethal Dose 50 %: the LD50 corresponds to the dose of a tested substance causing 50 % lethality during a specified time interval.

log KOW n-Octanol/water.

MARPOL International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant"). PBT Persistent, Bioaccumulative and Toxic.

PNEC Predicted No-Effect Concentration.

UN RTDG UN Recommendations on the Transport of Dangerous Good.

vPvB Very Persistent and very Bioaccumulative.

Validated by:

SRS - www.msds-eu.com