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Material Safety Data Sheet (MSDS)

According to EU Regulation No. 1907/2006, Article 31



Print date: 25.02.2016 Revised on:25.02.2016

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

1.1 Product details

Glass fabric equipped with stable handling glaze to be used as functional and decorative wall covering, white-pigmented product with water-activated adhesive coating on fabric back

1.2 Trade name

SYSTEXX Comfort

1.3 Article number:

Structure 603

Structure 604

Structure 608

Structure 629

Structure 633

Structure 635

Structure 639

Structure 650

1.4 Relevant identified uses of the substance/mixture

Wall covering

1.5 Manufacturer/supplier:

Vitrulan Textile Glass GmbH

Bernecker Str. 8

95509 Marktschorgast

GERMANY

Tel: +49 (0) 9227 77-0 Fax: +49 (0) 9227 77-600 E-Mail: <u>info@systexx.com</u>

1.6 Further information obtainable from:

Environmental department

1.7 Information in case of emergency:

Vitrulan Textile Glass GmbH

Tel: +49 (0) 9227 77-260 Mon - Thu 8:00 - 16:30 Fri 8:00 - 12:00

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

Not applicable

2.2. Information concerning particular hazards for human and environment

Not applicable

3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Chemical characterization:

Substance: X Mixture:

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Glass fabric of C/E-glass equipped with stable handling glaze based on a starch/synthetic

polymer blend and pigments

Color: white

4 FIRST AID MEASURES

4.1 General information:

No special measures required

5 FIRE-FIGHTING MEASURES

5.1 Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions

5.2 For safety reasons unsuitable extinguishing agents:

None

5.3 Special hazards caused by the substance, its products of combustion or from resulting gases:

None identified

5.4 Protective equipment

Wear self-contained respiratory protective device

5.5 Additional information:

None

6 ACCIDENTAL RELEASE MEASURES

6.1 General information:

No special measures required

7 HANDLING AND STORAGE

7.1 HANDLING:

7.1.1 Information for safe handling

No special measures required

7.1.2 Information about fire and explosion protection:

No special measures required

7.2 Storage:

7.2.1 Requirements to be met by storerooms and receptacles:

None

7.2.2 Information about storage in one common storage facility:

None

7.2.3 Further information about storage conditions:

None

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8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Additional information about design of technical facilities:

Not required (see no. 7)

8.2 Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of ingredients with limit values that require monitoring at the workplace.

8.3 Personal protective equipment:

8.3.1 General protective and hygienic measures:

No special measures required

8.3.2 Respiratory protection:

Not applicable

8.3.3 Protection of hands:

Not applicable

8.3.4 Eye protection:

Not applicable

8.3.5 Body protection:

Not applicable

8.3.6 Further information:

Not applicable

8.4 Environmental exposure controls:

Not applicable

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information:

9.1.1 Form:

Solid

9.1.2 Color:

White

9.1.3 Odor:

Odorless

9.2 Important health, safety and environmental information:

9.2.1 Form:

Not applicable

9.2.2 Change in condition:

Glass: Softening point at approx. 450°C

Stable handling glaze: Heat resistant up to approx. 200°C

9.2.3 Flash point:

Not applicable

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9.2.4 Ignition temperature:

The product is not self-igniting

9.2.5 Explosion limits:

The product does not present an explosion hazard

9.2.6 Vapor pressure:

Not applicable

9.2.7 Density (glass):

Approx. 2.52 g/cm³

10 STABILITY AND REACTIVITY

10.1 General information:

No decomposition if used according to specifications

10.1.1 Conditions to be avoided:

No hazards to be specially mentioned

10.1.2 Materials to be avoided:

Not applicable

10.1.3 Hazardous decomposition products:

None (see no. 10.1)

10.1.4 Additional information:

None

11 TOXICOLOGICAL INFORMATION

11.1 General information:

The product is not subject to identification regulations

When used and handled according to specifications, the product does not have any harmful effects in our experience and according to the information provided to us

12 ECOLOGICAL INFORMATION

12.1 General information:

No known ecotoxic effects

13 DISPOSAL CONSIDERATIONS

13.1 General information:

Disposal according to the European waste catalogue code (AVV): 10 11 12 Change of the waste code according to the amended European Waste Catalogue

14 TRANSPORT INFORMATION

14.1 General information:

Land transport: Classification according to ADR and RID / GGVSE

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Land transport:

The product is not subject to identification regulations

14.1.2 Inland waterway transport:

The product is not subject to identification regulations

14.1.3 Transport by sea:

The product is not subject to identification regulations

14.1.4 Air transport:

The product is not subject to identification regulations

14.1.5 Additional information:

Not classified as hazardous according to current regulations for transportation of hazardous goods

15 REGULATORY INFORMATION

15.1 General information - labeling according to EU directives:

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV)

15.2 National regulations:

15.2.1 Information about limitation of use:

None

15.2.2 Statutory order on hazardous incidents:

None

15.2.3 Statutory order on flammable liquids:

Not applicable

15.2.4 Water hazard class:

Not applicable

15.2.5 Further regulations and limitations:

None

16 OTHER INFORMATION

16.1 General information:

None