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# 1 Identification of the substance/preparation and of the company/undertaking

### Product details

Trade name: Flightfloor-Seal-B-1 Standard colours and Special colours

Application of the substance / the preparation: Sealant

Supplier:

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### 2 Hazards indentification

Hazard description: Not applicable

Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparation of the EU" in the latest valid version.

Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data

# 3 Compisition / information on ingredients

### Chemical characterization

Description: Mixture of substances listed below with non-hazardous additions

Dangerous components				
CAS:22984-54-9 EINECS: 245-366-4	Butane 2 one-O-O'- O"- (methyl silylidyne) trioxime	Xn; R21-R36/38	<1%	

### Additional information:

For the wording of the listed risk phrases refer to section 16.



### 4 First aid measures

General information: No special measures required.

After inhalation: Supply fresh air, consult doctor in case of complaints.

After skin contact: Generally the product does not irritate the skin.

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: If symptoms persist consult doctor.

# 5 Fire-fighting measures

Suitable extinguishing agents: use fire extinguishing methods suitable to surrounding conditions.

Protective equipment: No special measures required

### 6 Accidental release measures

Person-related safety precautions: Ensure adequate ventilation.

Measures for environmental protection: Do not allow to enter sewers/ surface or ground

Measures for cleaning/collecting:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Additional information: No dangerous substances are released

# 7 Handling and storage

### Handling:

Information for safe handling: No special measures required.

Information about fire- and explosion protection: No special measures required.

#### Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.



# 8 Exposure controls / personal protection

Additional information about design of technical facilities: No further data; see item 7. Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists valid during the making were used as basis.

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: Not required.

**Protection of hands:** The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/

the chemical mixture.

### Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

# Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Goggles recommended during refilling

# 9 Physical and chemical properties

General Information			
Form: Colour: Odour:	Pasty According to product specification Characteristic		
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. Undetermined.		
Flash point:	>150°C		
Self-igniting:	Product is not selfigniting.		
Danger of explosion:	Product does not present an explosion hazard.		
Density at 20°C:	1,031 g/cm <sup>3</sup>		
Solubility in / Miscibility with Water:	Not miscible or difficult to mix.		
Solvent content: Organic solvents: VOC (EG)	0,0% 0,0%		



# 10 Stability and reactivity

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous reactions: No dangerous reactions known.

Dangerous decomposition products: No dangerous decomposition known.

# 11 Toxicological information

### Acute toxicity:

Primary irritant effect: on the skin: No irritant effect.

On the eye: No irritating effect.

Sensitization: No sensitizing effects known. Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

# 12 Ecological information

### Additional ecological information:

### General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

### 13 Disposal considerations

### Product:

Recommendation: Smaller quantities can be disposed of with household waste.

### Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.



# 14 Transport information

Land transport ADR/RID (cross-border):

ADR/RID class:

Maritime transport IMDG:

IMGD Class:

Marine pollutant: N

No

Air transport ICAO-TI en IATA-DGR:

ICAO/IATA-Class:

# 15 Regulatory information

### Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

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

# Special labelling of certain preparations:

Contains 2-butanonoxim. May produce an allergic reaction. Safety data sheet available for professional user on request.

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Labelling according Directive 67/548/EEC and 1999/45/EC (included amendments)

Symbols:

n.a.

Danger description: n.a.

Relevant R-phrases:

Relevant S-phrases:

Contains 2-butanonoxim. May produce an allergic reaction.

Department issuing MSDS: Product safety department. \*Data compared to the previous version altered.