Safety data sheet

according to 1907/2006/EC, Article 31



Printing date 24.03.2017

Version number 1

Revision: 24.03.2017

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

### - 1.1 Product identifier

#### - Trade name: Super Block red

- **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- Application of the substance / the mixture Adhesives
- 1.3 Details of the supplier of the safety data sheet

- Manufacturer/Supplier: TECHNIQUA HANDELS GmbH Reichenhaller Straße 15 D-83451 Piding Tel: +49 (8651) - 767 62 51 E-Mail: sales@techniqua.de

- **1.4 Emergency telephone number:** Poison information center Tel: +49 (0) 6131 - 19240, Langenbeckstraße 1, D- 55131 Mainz

### **SECTION 2: Hazards identification**

### - 2.1 Classification of the substance or mixture

- Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulation.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008 Void
- Hazard pictograms Void
- Signal word Void
- Hazard statements Void
- 2.3 Other hazards
- Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

### **SECTION 3: Composition/information on ingredients**

- 3.2 Mixtures
- Description: Adhesive
- Dangerous components: Void

### **SECTION 4: First aid measures**

- 4.1 Description of first aid measures
- General information: Remove any clothing soiled by the product.
- After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

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

- After eye contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

- After swallowing:

Rinse out mouth and then drink plenty of water.

If swallowed, do not induce vomiting: seek medical advice and show this container or label.

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

No further relevant information available.

(Contd. on page 2)

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.03.2017

Version number 1

Revision: 24.03.2017

Trade name: Super Block red

- 4.3 Indication of any immediate medical attention and special treatment needed	(Contd. of page
No further relevant information available.	
SECTION 5: Firefighting measures	
- 5.1 Extinguishing media	
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding of	conditions.
- 5.2 Special hazards arising from the substance or mixture	
Formation of toxic gases is possible during heating or in case of fire.	
In case of fire, the following can be released:	
Nitrogen oxides (NOx)	
Carbon monoxide and carbon dioxide	
Danger of forming toxic pyrolysis products.	
Under certain fire conditions, traces of other toxic gases cannot be excluded.	
- 5.3 Advice for firefighters	
- Protective equipment:	
Wear self-contained respiratory protective device.	
Do not inhale explosion gases or combustion gases.	
- Additional information	
Cool endangered receptacles with water spray.	
Dispose of fire debris and contaminated fire fighting water in accordance with official re	gulations.

Avoid contact with the eyes and skin.

- 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

- 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

- 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 10 for information on "stability and reactivity".

See Section 13 for disposal information.

## **SECTION 7: Handling and storage**

-7.1 Precautions for safe handling No special precautions are necessary if used correctly.

### - Information about fire - and explosion protection:

No special precautions are necessary if used and stored according to specifications.

### -7.2 Conditions for safe storage, including any incompatibilities

- Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions:
- Store in cool, dry conditions in well sealed receptacles.
- Protect from heat and direct sunlight.

Store receptacle in a well ventilated area.

-7.3 Specific end use(s) No further relevant information available.

(Contd. on page 3)

Version number 1

Revision: 24.03.2017

## Trade name: Super Block red

Printing date 24.03.2017

	(Contd. of pag
SECTION 8: Exposu	are controls/personal protection
Additional information a	bout design of technical facilities: No further data; see item 7.
	lues that require monitoring at the workplace: ain any relevant quantities of materials with critical values that have to be monito
Additional information:	The lists valid during the making were used as basis.
Protection of hands: Protective gloves on prolo Check protective gloves pr The glove material has to b Selection of the glove material Material of gloves	<b>ygienic measures:</b> neasures are to be adhered to when handling chemicals.
Naturlatex I , Nr. 0395 odd Chloropren Nitril I, Nr. 07	
Permeation time / penetrat Chloropren Nitril II, Nr. 0 Nitril VI, Nr. 0754 Nitril V, Nr. 0764	tion time: = 240 minutes (DIN EN 374): 717
under laboratory condition Requirements can vary ac recommendations. The selection of the suitab and varies from manufac resistance of the glove ma application. <b>Penetration time of glove</b>	cording to the use. Therefore, please always take into account the glove supplie ole gloves does not only depend on the material, but also on further marks of qua turer to manufacturer. As the product is a preparation of several substances, aterial can not be calculated in advance and has therefore to be checked prior to a <b>material</b> me has to be found out by the manufacturer of the protective gloves and has to
	al and chemical properties
	physical and chemical properties
General Information Appearance:	
Form:	Fluid

(Contd. on page 4)

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.03.2017

Version number 1

Revision: 24.03.2017

Trade name: Super Block red

		(Contd. of page 3
Colour:	Red	
- Odour:	Mild	
- Odour threshold:	Not determined.	
- pH-value:	Not determined.	
- Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range	: Undetermined.	
- Flash point:	> 100 °C	
- Flammability (solid, gas):	Not applicable.	
- Ignition temperature:		
Decomposition temperature:	Not determined.	
- Auto-ignition temperature:	Product is not self-igniting.	
- Explosive properties:	Product does not present an explosion hazard.	
- Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
- Vapour pressure:	Not determined.	
- Density at 25 °C:	1.11 g/cm <sup>3</sup>	
- Relative density	Not determined.	
- Vapour density	Not determined.	
- Evaporation rate	Not determined.	
- Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
- Partition coefficient: n-octanol/water:	Not determined.	
- Viscosity:		
Dynamic at 25 °C:	1 200 - 1 800 mPas (Brookfield (3/20))	
Kinematic:	Not determined.	
- 9.2 Other information	No further relevant information available.	

### **SECTION 10: Stability and reactivity**

- 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used and stored according to specifications.
- Protect from heat and direct sunlight.
- 10.3 Possibility of hazardous reactions Reacts with metal-salts.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:

No dangerous products of decomposition if used and stored according to specifications.

### **SECTION 11: Toxicological information**

- 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:

- Skin corrosion/irritation Repeated exposure may cause skin dryness or cracking.

(Contd. on page 5)

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.03.2017

Version number 1

Revision: 24.03.2017

Trade name: Super Block red

- Serious eye damage/irritation Slight irritant effect possible.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Additional toxicological information:
- No experimentally found toxicological data are available for this preparation.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

### **SECTION 12: Ecological information**

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- Additional ecological information:
- General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

- Do not allow product to reach ground water, water course or undiluted sewage system.
- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

- 13.1 Waste treatment methods

- Recommendation Disposal must be made according to official regulations.
- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

### **SECTION 14: Transport information**

- 14.1 UN-Number - ADR, IMDG, IATA	Void	
- 14.2 UN proper shipping name - ADR, IMDG, IATA	Void	
- 14.3 Transport hazard class(es)		
- ADR, ADN, IMDG, IATA - Class	Void	
- 14.4 Packing group - ADR, IMDG, IATA	Void	
- 14.5 Environmental hazards:	Not applicable.	
- 14.6 Special precautions for user	Not applicable.	
- 14.7 Transport in bulk according to Ann Marpol and the IBC Code	nex II of Not applicable.	
		(Contd. on page

(Contd. of page 4)

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 24.03.2017

Version number 1

Revision: 24.03.2017

(Contd. of page 5)

Trade name: Super Block red

- UN "Model Regulation":

Void

## **SECTION 15: Regulatory information**

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

- National regulations:

- Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.

- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### **SECTION 16: Other information**

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.

#### - Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

EINCCS: European Inventory of Existing Commercial Chemical Substan

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative