

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 22.05.2023

Version number 4.41 (replaces version 4.40)

Revision: 28.12.2022

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

#### 1.1 Product identifier

Trade name **Polyol Stobielast S 154.22**

Article number: 2101542210030

#### 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** Component of the polyurethane system

#### 1.3 Details of the supplier of the safety data sheet

##### Manufacturer/Supplier:

STOCKMEIER UK LTD (13381501)  
Milestone House, Sowerby New Road,  
Sowerby Bridge, West Yorkshire, HX6  
1AA, United Kingdom

**Informing department:** Product safety department

#### 1.4 Emergency telephone number:

National Poisons Information Service (NPIS) - Emergency call (healthcare professionals): (+44) 844 892 0111 - 0344 892 0111

### 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 GB 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:** Preparation

**Dangerous components:** Void

**Additional information** For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

**General advice:** Instantly remove any clothing soiled by the product.

**After skin contact** Rinse with warm water.

##### After eye contact

Rinse immediately opened eye for several minutes under running water. Then consult doctor.

**After swallowing** Instantly call for doctor.

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

No further relevant information available.

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

No further relevant information available.

**SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing agents** Alcohol-resistant foam**5.2 Special hazards arising from the substance or mixture** No further relevant information available.**5.3 Advice for firefighters****Protective equipment:** Wear full protective suit with self-contained breathing apparatus.**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

Wear protective equipment. Keep off unprotected persons

**6.2 Environmental precautions:** Do not allow product to reach sewage system or water bodies.**6.3 Methods and material for containment and cleaning up:**

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

Contaminated material has to be disposed as waste (see item 13).

**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 13 for information on disposal.

**SECTION 7: Handling and storage****7.1 Precautions for safe handling** No special measures required.**7.2 Conditions for safe storage, including any incompatibilities****Storage****Requirements to be met by storerooms and containers:** Prevent any penetration into the ground.**Information about storage in one common storage facility:** Store away from foodstuffs.**7.3 Specific end use(s)** No further relevant information available.**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Components with critical 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.

**8.2 Exposure controls****Individual protection measures, such as personal protective equipment****General protective and hygienic measures**

The usual precautionary measures should be adhered to in handling the chemicals.

**Hand protection**

Protective gloves (EN 374).

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

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**Material of gloves**

Butyl rubber, BR

Fluorocarbon rubber (Viton)

Recommended thickness of the material:  $\geq 0.5$  mm**Penetration time of glove material**

Pay attention to information supplied by the manufacturer of gloves (permeation rate and penetration times) just as to workplace-specific conditions (mechanical stress, wearing duration).

**Eye/face protection** Safety glasses**Body protection:** Protective work clothing.

## \* SECTION 9: Physical and chemical properties

**9.1 Information on basic physical and chemical properties****General Information****Colour:** Not determined.**Smell:** Characteristic**Melting point/freezing point:** Not determined**Boiling point or initial boiling point and boiling range** Not determined**Flash point:**  $>200$  °C**Auto-ignition temperature:**  $>400$  °C**Decomposition temperature:**  $> 200$  °C**pH** not applicable  
Not determined.**Viscosity:****Kinematic viscosity** Not determined.**dynamic at 20 °C:** 2,500 mPas**Solubility****Water:** Insoluble**Vapour pressure:** Not determined.**Density and/or relative density****Density at 20 °C** 1.26 g/cm<sup>3</sup>**9.2 Other information****Appearance:****Form:** Fluid**Important information on protection of health and environment, and on safety.****Self-inflammability:** Product is not selfigniting.**Explosive properties:** Product is not potentially explosive**Information with regard to physical hazard classes****Explosives** See Section 13 for information on disposal.**Flammable gases** See Section 13 for information on disposal.**Aerosols** See Section 13 for information on disposal.**Oxidising gases** See Section 13 for information on disposal.**Gases under pressure** See Section 13 for information on disposal.**Flammable liquids** See Section 13 for information on disposal.**Flammable solids** See Section 13 for information on disposal.**Self-reactive substances and mixtures** See Section 13 for information on disposal.**Pyrophoric liquids** See Section 13 for information on disposal.

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|  |   |
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| <b>Pyrophoric solids</b>   | See Section 13 for information on disposal. |
| <b>Self-heating substances and mixtures</b>                                      | See Section 13 for information on disposal. |
| <b>Substances and mixtures, which emit flammable gases in contact with water</b> | See Section 13 for information on disposal. |
| <b>Oxidising liquids</b>   | See Section 13 for information on disposal. |
| <b>Oxidising solids</b>  | See Section 13 for information on disposal. |
| <b>Organic peroxides</b>   | See Section 13 for information on disposal. |
| <b>Corrosive to metals</b>   | See Section 13 for information on disposal. |
| <b>Desensitised explosives</b>   | See Section 13 for information on disposal. |

### SECTION 10: Stability and reactivity

- 10.1 Reactivity** No further relevant information available.
- 10.3 Possibility of hazardous reactions** No dangerous reactions known
- 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 decomposition products known

### SECTION 11: Toxicological information

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- Acute toxicity** Based on available data, the classification criteria are not met.
- LD/LC50 values that are relevant for classification:** Oral: LD50: > 2500 mg/kg (rat)
- Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- Serious eye damage/irritation** Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- 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.
- 11.2 Information on other hazards**

#### Endocrine disrupting properties

None of the ingredients is listed.

### \* 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.
- 12.5 Results of PBT and vPvB assessment**
- PBT:** Not applicable.
- vPvB:** Not applicable.
- 12.6 Endocrine disrupting properties**
- The product does not contain substances with endocrine disrupting properties.

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**12.7 Other adverse effects****Additional ecological information:****General notes:** Generally not hazardous for water.

### SECTION 13: Disposal considerations

**13.1 Waste treatment methods****Recommendation** Smaller quantities can be disposed with household garbage.**Uncleaned packagings:****Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

**14.1 UN number or ID number**  
ADR/RID/ADN, IMDG, IATA

Void

**14.2 UN proper shipping name**  
ADR/RID/ADN, IMDG, IATA

Void

**14.3 Transport hazard class(es)**ADR/RID/ADN, IMDG, IATA  
Class

Void

**14.4 Packing group**  
ADR/RID/ADN, IMDG, IATA

Void

**14.5 Environmental hazards:**  
Marine pollutant:

No

**14.6 Special precautions for user**

Not applicable.

**14.7 Maritime transport in bulk according to IMO instruments**

Not applicable.

**Transport/Additional information:**

Not dangerous according to the above specifications.

**UN "Model Regulation":**

Void

### SECTION 15: Regulatory information

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

No further relevant information available.

**Labelling according to Regulation (EC) No 1272/2008** Void**Hazard pictograms** Void**Signal word** Void**Hazard statements** Void**LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (UK ANNEX XIV)**

None of the ingredients is listed.

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

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### SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Department issuing data specification sheet:** see item 1: Informing department

**Abbreviations and acronyms:**

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

LEV: Local Exhaust Ventilation

RPE: Respiratory Protective Equipment

RCR: Risk Characterisation Ratio (RCR= PEC/PNEC)

ADR: Accord relatif au transport international 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 Harmonized System of Classification and Labelling of Chemicals

GB CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008)

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

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

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

vPvB: very Persistent and very Bioaccumulative

**\* Data compared to the previous version altered.**