



## Safety Data Sheet according to (EC) No 1907/2006 - ISO 11014-1

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TEROSTAT-9120 BLACK 310ML

SDS no. : 75734  
V002.4

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

**Trade name:**

TEROSTAT-9120 BLACK 310ML

**Intended use:**

adhesive and sealant

**Company name:**

Henkel Loctite Adhesives Ltd  
Technologies House  
Wood Lane End  
HP2 4RQ Hemel Hempstead  
  
Great Britain

Phone: +44 (1442) 278000  
Fax-no.: +44 (1442) 278071

**E-mail address of person responsible for Safety Data Sheet:**

ua-productsafety.uk@uk.henkel.com

**Emergency information:**

24 Hours Emergency Tel: +44 (0)20 8312 0291

### 2. Hazards identification

The product is not hazardous within the meaning of the valid (EU) preparation guideline.

### 3. Composition / information on ingredients

**General chemical description:**

1-Component moisture-curing sealant

**Base substances of preparation:**

Silane-modified polyether

**Declaration of ingredients according to EC/1907/2006:**

Hazardous components CAS-No.	EINECS ELINCS	content	Classification
Trimethoxyvinylsilane 2768-02-7	220-449-8	< 2 %	Xn - Harmful; R10, R20
Dibutoxydibutylstannane 3349-36-8	222-103-1	< 0,5 %	N - Dangerous for the environment; R51/53 T - Toxic; R48/23/25 Xn - Harmful; R21/22 Xi - Irritant; R36/38

For full text of the R-Phrases indicated by codes see section 16 'Other Information'.

Substances without classification may have community workplace exposure limits available.

#### 4. First aid measures

**Inhalation:**

Move to fresh air, consult doctor if complaint persists.

**Skin contact:**

Rinse with running water and soap. Apply replenishing cream. Change all contaminated clothing.

**Eye contact:**

Wash with plenty of water immediately and continue for several minutes, holding eyelid open. Consult a doctor.

**Ingestion:**

Seek medical advice immediately and show this container or label.

#### 5. Fire fighting measures

**Suitable extinguishing media:**

All common extinguishing agents are suitable.

**Extinguishing media which must not be used for safety reasons:**

High pressure waterjet

**Special protection equipment for firefighters:**

Wear self-contained breathing apparatus.

**Hazardous combustion products:**

Sulphur oxides, carbon oxides, Other decomposition products

#### 6. Accidental release measures

**Personal precautions:**

See advice in chapter 8

**Environmental precautions:**

Do not empty into drains.

**Clean-up methods:**

Remove mechanically.

Dispose of contaminated material as waste according to item 13.

#### 7. Handling and storage

**Handling:**

Ensure good ventilation/suction at the workplace.

Avoid open flames and sources of ignition.

**Storage:**

Store in a cool, dry place.

Storage at 15 to 25°C is recommended.

#### 8. Exposure controls / personal protection

**Components with specific control parameters for workplace:**

none

**Respiratory protection:**

Suitable breathing mask when there is inadequate ventilation.

**Hand protection:**

Chemical-resistant protective gloves (EN 374). Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes permeation time as per EN 374): Polychloroprene (CR;  $\geq 1$  mm thickness) or natural rubber (NR;  $\geq 1$  mm thickness) Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes permeation time as per EN 374): Polychloroprene (CR;  $\geq 1$  mm thickness) or natural rubber (NR;  $\geq 1$  mm thickness) This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced.

**Eye protection:**

Protective goggles

**Skin protection:**

suitable protective clothing

**Advices to personal protection equipment:**

Wash hands before work breaks and after finishing work.

**General protection and hygiene measures:**

Wash hands before work breaks and after finishing work.

Avoid skin and eye contact.

Do not eat, drink or smoke while working.

Ensure adequate ventilation/vacuum off.

## 9. Physical and chemical properties

**General characteristics:**

Appearance	paste pasty black
Odor:	characteristic

**Phys./chem. properties:**

Density (20 °C (68 °F))	1,4 g/cm <sup>3</sup>
Solubility (qualitative) (Solvent: Water)	insoluble
Solid content	100 %
VOC content (VOCV 814.018 VOC regulation CH)	0 %

## 10. Stability and reactivity

**Conditions to avoid:**

None known if used to the intended purpose.

**Materials to avoid:**

None if used for intended purpose.

**Hazardous decomposition products:**

No decomposition if used according to specifications.

## 11. Toxicological information

**General toxicological information:**

The present product is a chemical preparation within the meaning of the chemicals act. The following evaluation has been made on the basis of the toxicological data and content by weight of the individual ingredients.

## 12. Ecological information

**General ecological information:**

Do not empty into drains, soil or bodies of water.

## 13. Disposal considerations

**Product disposal:**

The valid EEC waste code numbers are not product-related but are largely source-related. The manufacturer is therefore unable to specify EEC waste codes for the articles or products used in the various sectors. These can be requested from the manufacturer.

In consultation with the responsible local authority, must be subjected to special treatment.

## 14. Transport information

**General information:**

Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.

## 15. Regulations - classification and identification

**Indication of danger:**

Not needed.

**Additional information:**

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as issued in the last version.

**Additional labeling:**

Safety data sheet available for professional user on request.

**VOC Paints and Varnishes (EU):**

Product (sub)category:

This product is not a subject of the Directive 2004/42/EC

## 16. Other information

The labelling of the product is indicated in Section 15. The full text of the R-phrases indicated by codes in this safety data sheet are as follows:

R10 Flammable.

R20 Harmful by inhalation.

R21/22 Harmful in contact with skin and if swallowed.

R36/38 Irritating to eyes and skin.

R48/23/25 Toxic: danger of serious damage to health by prolonged exposure through inhalation and if swallowed.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

### **Further information:**

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.