

**1. SECTION: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

Trade name:: Seal paste

Article number: 150.1071

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

No further relevant information available.

**· Application of the substance / the preparation**

Lubricant

Tire Repair

**1.3 Details of the supplier of the safety data sheet****KS Tools****Werkzeuge und Maschinen GmbH**

Seligenstädter Grund 10–12

63150 Heusenstamm - GERMANY

customerservice@kstools.com

www.kstools.com

**1.4 Emergency telephone number:**

Deutschland, Österreich, Schweiz, Luxemburg (24h)

Tel: +49 89 220 61012 / 0800 000 7801 (Deutsch, Englisch)

Numéro d'appel d'urgence en cas d'intoxication/d'accident -

Suisse, Luxembourg (24h): Tel: ++33 1 7211 0003 (Français)

**NOTRUF: 112****Emergency number:**

EMERGENCY CONTACT – UK, UAE,

South Africa (24h): Tel: ++441865407333 (English)

TRANSPORT EMERGENCY CONTACT - UK, UAE,

South Africa (24h): Tel: ++44 1865 407333 (English)

## 2. SECTION: 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 Not classified as hazardous
- Hazard pictograms Not classified as hazardous
- Signal word Not classified as hazardous
- Hazard statements Not classified as hazardous

### 2.3 Other hazards

- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

## 3. SECTION: Composition/information on ingredients

### 3.1 Stoff/3.2 Chemical characterisation: Mixtures

**Description:** Mixture: consisting of the following components.

**Dangerous components:** Not classified as hazardous

Other components :	
CAS: 9003-29-6	Polyisobutene
CAS: 8009-03-8 EINECS: 232-373-2 Index number: 649-254-00-X	Petrolatum

SVHC No

**Additional information:** For the wording of the listed risk phrases, refer to section 16. The petrolatum used in this formula is denatured and presents no dangers.

## 4. SECTION: First aid measures

### 4.1 Description of first aid measures

- General information: No special measures required.
- After excessive inhalation: Provide fresh air; consult a doctor in case of medical 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: Do not induce vomiting; call for medical help immediately.

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

No further relevant information available.

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

No further relevant information available.

**5. SECTION: Firefighting measures****5.1 Suitable extinguishing agents:**

Use fire extinguishing methods suitable to surrounding conditions.

**5.2 Special hazards arising from the substance or mixture:**

No further relevant information available.

**5.3 Advice for firefighters**

· Protective equipment: No special measures required.

**6. SECTION: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures:**

Not required.

**6.2 Environmental precautions:**

Do not allow the product to enter sewers/ surface water or ground water.

**6.3 Methods and material for containment and cleaning up:**

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

**6.4 Reference to other sections :**

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protective equipment.

See Section 13 for disposal information.

**7. SECTION: Handling and storage****7.1 Precautions for safe handling :**

No special measures required.

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

**7.2 Conditions for safe storage, including any incompatibilities**

· 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.

## 7.3 Specific end use(s) :

No further relevant information available.

## 8. SECTION: Exposure controls/personal protection

**Additional information about design of technical facilities: No further data; see section 7.**

### 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:	
128-37-0 2,6-di-tert-butyl-p-cresol (<0.25%)	
WEL (Great Britain)	Long-term value: 10 mg/m <sup>3</sup> 4 (II);DFG, Y, 11
MAK (Switzerland))	Short-term value: 40 e mg/m <sup>3</sup> Long-term value: 10 e mg/m <sup>3</sup> C1B SSc; MAK complied with: no increased cancer risk

· **Additional information:** The most current valid lists have been used as a basis for the production of this document

### 8.2 Exposure controls

#### 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: Not required.
- Gloves material : -
- Eye protection: Goggles recommended during refilling

## 9. SECTION: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### General Information

##### · Appearance:

Form:	Viscous
Colour:	Whitish
· Odour:	Characteristic
· Odour threshold::	Not determined.

pH-value: Not determined.

##### · Change in condition

Melting point/freezing point::	-51/-20 °C
Initial boiling point and boiling range:	Undetermined.
· Flash point:	115-170 °C
· Flammability (solid, gas):	Not applicable.

**No further relevant information available.**

No dangerous decomposition products known.

## 11. 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:
  - On the skin: Based on available data, the classification criteria are not met.
  - On the eyes: Based on available data, the classification criteria are not met.
- Respiratory or skin sensitization Based on available data, the classification criteria are not met.
- CMR effects (carcinogenicity, 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.

## 12. SECTION: 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 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.

### 12.5 Results of PBT and vPvB assessment

- PBT: Not applicable.
- vPvB: Not applicable.

### 12.6 Other adverse effects : No further relevant information available.

### 13. SECTION: Disposal considerations

#### 13.1 Waste treatment methods

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

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

### 14. SECTION: Transport information

#### 14.1 UN-Number

- ADR, ADN, IMDG, IATA Not classified as hazardous for transport

#### 14.2 UN proper shipping name

- ADR, ADN, IMDG, IATA Not classified as hazardous for transport

#### 14.3 Transport hazard class(es)

- ADR, ADN, IMDG, IATA
- Class Not classified as hazardous for transport

#### 14.4 Packing group

- ADR, IMDG, IATA Not classified as hazardous for transport

#### 14.5 Environmental hazards:

- Marine pollutant: No

#### 14.6 Special precautions for user Not applicable.

#### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.

- UN „Model Regulation“: Not classified as hazardous for transport

### 15. SECTION: Regulatory information

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

- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.

#### 15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

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**16. SECTION: 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

ELINCS: European List of Notified Chemical Substances

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

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

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