

according to Regulation (EC) No 1907/2006

## **TIP TOP MOUNTING PASTE WHI 15**

Revision date: 06.12.2024

Product code: 00156-0247

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

## 1.1. Product identifier

TIP TOP MOUNTING PASTE WHI 15

#### Art.-No.

593 1318

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

Use of the substance/mixture

Agent to fit on tyres

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

Company name:	REMA TIP TOP AG
Street:	Gruber Strasse 65
Place:	D-85586 Poing
Telephone:	+49 (0) 8121 / 707 - 100
Responsible Department:	Responsible for the safety data sheet: sds@gbk-ingelheim.de
<u>1.4. Emergency telephone</u> number:	INTERNATIONAL: +49 - (0) 6132 - 84463, GBK GmbH (24h - 7d/w - 365d/a) Public Poisons Information Line: +353 (0) 1 809 2166 (8am-10pm 7 days a week)

## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

## Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

### 2.2. Label elements

## Additional advice on labelling

The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.

## 2.3. Other hazards

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

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

## 3.2. Mixtures

**Chemical characterization** 

Soap-like preparation without silicone oils or mineral oils

#### Hazardous components

none (according to Regulation (EC) No 1907/2006 (REACH))

## SECTION 4: First aid measures

# 4.1. Description of first aid measures

## General information

Remove contaminated soaked clothing immediately.



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In the event of persistent symptoms receive medical treatment.

## After inhalation

Move to fresh air in case of accidental inhalation of vapours or decomposition products.

## After contact with skin

Wash off with soap and plenty of water.

#### After contact with eyes

Rinse immediately with plenty of water, also under the eyelids. If eye irritation persists, consult a specialist.

#### After ingestion

Do not induce vomiting. Rinse out mouth and give plenty of water to drink. Never give anything by mouth to an unconscious person. Consult a physician.

Induce vomiting only upon the advice of a physician.

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

Inhalation of vapours may cause mild irritation to the mucous membrane. Repeated or prolonged exposure may cause irritation of eyes and skin.

# 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptoms.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

### Suitable extinguishing media

Alcohol-resistant foam, dry chemical, carbon dioxide (CO2), water-spray. Sand

### Unsuitable extinguishing media

Full water jet.

#### 5.2. Special hazards arising from the substance or mixture

Fire may produce:

carbon monoxide and carbon dioxide

## 5.3. Advice for firefighters

Use breathing apparatus with independent air supply. Protective suit.

## Additional information

Cool containers at risk with water spray jet. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

## **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

## General advice

Ensure adequate ventilation. Attention. Hazard of skidding. Keep away noninvolved persons.

#### For non-emergency personnel

Avoid contact with skin, eyes and clothing.

### For emergency responders

In case of vapour formation use respirator.

Use personal protective clothing.



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## 6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

## 6.3. Methods and material for containment and cleaning up

#### For containment

No special measures required.

#### For cleaning up

Shovel into suitable container for disposal. Clean with detergents. Avoid solvents.

### 6.4. Reference to other sections

Observe protective instructions (see Sections 7 and 8). Informations for disposal look up chapter 13.

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

# 7.1. Precautions for safe handling

# Advice on safe handling

Keep container tightly closed. Avoid contact with the skin and the eyes.

#### Advice on protection against fire and explosion

No special protective measures against fire required.

#### Advice on general occupational hygiene

Avoid contact with eyes and skin. Wash hands before breaks and at the end of workday. When using do not eat, drink or smoke.

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

### Requirements for storage rooms and vessels

Keep container tightly closed in a dry, cool and well-ventilated place.

## Hints on joint storage

Incompatible with oxidizing agents.

Further information on storage conditions Keep away from food, drink and animal feeding stuffs.

### 7.3. Specific end use(s)

Agent to fit on tyres

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
57-55-6	Propane-1,2-diol, total (vapour and particulates)	150	470		TWA (8 h)	

## Additional advice on limit values

This product does not contain any substances for which a Workplace Exposure Limit has been set in concentrations above the limits.

## 8.2. Exposure controls

### Individual protection measures, such as personal protective equipment

## Eye/face protection

Safety goggles with side protection (EN 166).



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## Hand protection

Protective gloves resistant to chemicals made off natural-rubber latex, Minimum coat thickness 0.6 mm, Permeation resistance (wear duration) approx. 480 minutes, i.e. protective glove <Lapren 706> made by www.kcl.de.

This recommendation refers exclusively to the chemical compatibility and the lab test conforming to EN 374 carried out under lab conditions.

Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

#### **Skin protection**

Long sleeved clothing (DIN EN ISO 6530)

## **Respiratory protection**

No personal respiratory protective equipment normally required.

## **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: Colour:	Pasty Yellow	
Odour:	Mild	
Changes in the physical state		
Melting point/freezing point:		50 - 55 °C
Boiling point or initial boiling point and boiling range:		n. d.
Sublimation point:		n. d.
Softening point: Pour point:		n. d. n. d.
Flash point:		n. d.
Flammability		in di
Solid/liquid:		n.a.
Explosive properties The product is not explosive.		
Lower explosion limits:		n. d.
Upper explosion limits:		n. d.
Auto-ignition temperature:		n. d.
Self-ignition temperature		
Solid: Gas:		n.a. n.a.
Decomposition temperature:		n. d.
pH-Value:		10,5
Viscosity / dynamic:		n. d.
Viscosity / kinematic:		n. d.
Flow time:		n. d.
Water solubility: (at 20 °C)		Completely miscible
Solubility in other solvents n. d.		
Partition coefficient n-octanol/water:		n. d.



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Vapour pressure:	n. d.	
Density (at 20 °C):	1 g/cm³	
Bulk density:	n.a.	
Relative vapour density:	n. d.	
9.2. Other information		
Information with regard to physical	hazard classes	
Oxidizing properties Not oxidising.		
Other safety characteristics		
Solvent separation test:	n. d.	
Solvent content:	< 25 %	
Evaporation rate:	n. d.	
Further Information		
No data available		

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

## 10.1. Reactivity

No decomposition if stored and applied as directed.

# 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Reactions with oxidising agents.

### 10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat. Heating can release vapours which can be ignited.

## 10.5. Incompatible materials

Strong oxidizing agents

## 10.6. Hazardous decomposition products

No hazardous decomposition products known. Fire may produce:

Carbon monoxide and carbon dioxide

## **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. No toxical dates available.

### ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

## Irritation and corrosivity

Skin corrosion/irritation: Based on available data, the classification criteria are not met. Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

### Sensitising effects

Based on available data, the classification criteria are not met.

## Carcinogenic/mutagenic/toxic effects for reproduction



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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.

### Additional information on tests

Classification in compliance with the assessment procedure specified in the Regulation (EC) no 1272/2008.

## 11.2. Information on other hazards

### **Endocrine disrupting properties**

No data available

### Other information

Inhalation of vapours may cause mild irritation to the mucous membrane.

Repeated or prolonged exposure may cause irritation of eyes and skin.

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecological dates are not available.

## 12.2. Persistence and degradability

No data available

## 12.3. Bioaccumulative potential

No data available

# 12.4. Mobility in soil

No data available

# 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

### 12.7. Other adverse effects

Hazard to waters.

## Further information

Ecological injuries are not known or expected under normal use. Do not flush into surface water or sanitary sewer system.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

#### **Disposal recommendations**

Can be incinerated, when in compliance with local regulations. Where possible recycling is preferred to disposal.

## List of Wastes Code - residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified



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## Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

Packaging that cannot be cleaned should be disposed of like the product.

## **SECTION 14: Transport information**

## Land transport (ADR/RID)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.	
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.	
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.	
14.4. Packing group:	No dangerous good in sense of this transport regulation.	
Inland waterways transport (ADN)		
<u>14.1. UN number or ID number:</u>	No dangerous good in sense of this transport regulation.	
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.	
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.	
14.4. Packing group:	No dangerous good in sense of this transport regulation.	
Marine transport (IMDG)		
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.	
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.	
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.	
<u>14.4. Packing group:</u>	No dangerous good in sense of this transport regulation.	
Air transport (ICAO-TI/IATA-DGR)		
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.	
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.	
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.	
14.4. Packing group:	No dangerous good in sense of this transport regulation.	
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS:	No	
14.6. Special precautions for user		
No dangerous good in sense of this tra	ansport regulation.	
14.7. Maritime transport in bulk according to	o IMO instruments	
No dangerous good in sense of this tra	ansport regulation.	
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regu	lations/legislation specific for the substance or mixture	
EU regulatory information		
Restrictions on use (REACH, annex XVII):		
RESUICIONS ON USE (REACH, dillex AVII).		

Entry 75		
Directive 2004/42/EC on VOC in paints and varnishes:	< 25 %	
Information according to Directive 2012/18/EU (SEVESO III):	Not subject to 2012/18/EU (SEVESO III)	
National regulatory information		
Water hazard class (D):	2 - obviously hazardous to water	
15.2. Chemical safety assessment		
For this substance a chemical safety assessment has not been carried out.		



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## **SECTION 16: Other information**

## Changes

This data sheet contains changes from the previous version in section(s): 2,4,6,7,8,9,10,11,12,13,14,15,16.

## Abbreviations and acronyms

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route

RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses

ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure

IMDG = International Maritime Code for Dangerous Goods

IATA/ICAO = International Air Transport Association / International Civil Aviation Organization

MARPOL = International Convention for the Prevention of Pollution from Ships

IBC-Code = International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

REACH = Registration, Evaluation, Authorization and Restriction of Chemicals

CAS = Chemical Abstract Service

EN = European norm

ISO = International Organization for Standardization

DIN = Deutsche Industrie Norm

PBT = Persistent Bioaccumulative and Toxic

vPvB = Very Persistent and very Bio-accumulative

LD = Lethal dose

LC = Lethal concentration

EC = Effect concentration

IC = Median immobilisation concentration or median inhibitory concentration

### **Further Information**

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product (s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

"(n.a. = not applicable; n.d. = not determined)"

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)