

## Safety Data Sheet

according to WHMIS

### TIP TOP HANDCLEANER SUPER micro-plastic-free

Date (latest revision): 19.11.2025

Product code: 00156-0485

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#### 1. Identification

##### Product identifier

TIP TOP HANDCLEANER SUPER micro-plastic-free

##### Art.-No.

593 0437, 593 0445, 593 0447, 593 0467, 593 0483

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

##### Use of the substance/mixture

Detergent for the hand.

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

Company name: REMA TIP TOP / North America Inc.  
Street: 1500 Industrial Blvd  
Place: Madison, GA 30650, USA  
Telephone: +1 800 225 7362,  
Internet: www.rematiptop.com  
Responsible Department: Responsible for the safety data sheet: sds@gbk-ingelheim.de

##### Emergency telephone number:

(USA domestic) 1 800 535 5053 or international (001) 352 323 3500  
Infotrac/GBK GmbH-ID: 93591

#### 2. Hazard identification

##### Classification of the substance or mixture

##### **WHMIS 2015**

Serious eye damage/eye irritation: Eye Dam. 1

Hazardous to the aquatic environment: Aquatic Chronic 3

##### Label elements

##### **WHMIS 2015**

**Signal word:** Danger**Pictograms:**

##### **Hazard statements**

Causes serious eye damage.

Harmful to aquatic life with long lasting effects.

##### **Precautionary statements**

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Immediately call a POISON CENTER/doctor.

Dispose of contents/container to in accordance with local and national regulations.

##### **Additional advice on labelling**

According to the German chemicals act and the European legislation in conjunction with the cosmetics act and the EU Cosmetics Directive, this product is not subject to the labelling obligation.

##### Other hazards

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

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**3. Composition/information on ingredients****Mixtures****Chemical characterization**

Mixture of the following substances with non-hazardous admixtures

**Hazardous components**

CAS No	Chemical name	Quantity
68411-30-3	Sodium alkylbenzenesulfonates	< 10 %
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	< 5 %
26027-37-2	Oleic acid, monoethanolamide, ethoxylated	< 5 %
68603-38-3	Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl)	< 5 %
26183-52-8	Decylalcohol, ethoxylated	< 5 %
147170-44-3	1-Propanaminium, 3-amino-N-{carboxymethyl}-N,N-dimethyl-, N-(C8-18 (even-numbered) and C18 unsat.)-acylderivates, hydroxides, inner salts	< 1 %

**4. First-aid measures****Description of first aid measures****General information**

If you feel unwell, seek medical advice.

No specific precautions required.

**After inhalation**

No special measure necessary.

**After contact with skin**

Rinse with plenty of water.

**After contact with eyes**

Rinse thoroughly with plenty of water, also under the eyelids.

Seek medical treatment by eye specialist.

**After ingestion**

Do not provoke vomiting. Consult physician. Attention in case of vomiting - acute danger of suffocating, produced by foaming ingredients. Rinse mouth. Make drink some glasses of water. The decision whether to provoke vomiting is to be taken by a physician.

**Most important symptoms and effects, whether acute or delayed**

Causes serious eye damage.

Watch out. Beware, hazard of foam aspiration.

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

Treat symptoms.

**5. Fire-fighting measures****Extinguishing media****Suitable extinguishing media**

Product does not burn, fire-extinguishing activities according to surrounding.

**Unsuitable extinguishing media**

Full water jet.

**Specific hazards arising from the hazardous product**

Fire may produce:

Carbon monoxide, carbon dioxide, sulphur oxides and nitrogen oxides (NOx).

**Special protective equipment and precautions for fire-fighters**



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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.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

#### General advice

Attention. Hazard of skidding.  
Keep away noninvolved persons.

#### For non-emergency personnel

Avoid contact with eyes, skin or mucous membrane.

#### For emergency responders

Use personal protective clothing.

### Environmental precautions

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

### Methods and material for containment and cleaning up

#### For containment

No special measures required.

#### For cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder).  
Shovel into suitable container for disposal.

### Reference to other sections

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

## 7. Handling and storage

### Precautions for safe handling

#### Advice on safe handling

Avoid contact with eyes.  
Keep away from food and drink.

#### Advice on protection against fire and explosion

No special protective measures against fire required.

#### Advice on general occupational hygiene

When using do not eat or drink.  
Take off immediately all contaminated clothing.  
Avoid contact with the eyes.

### 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

No materials to be especially mentioned.

#### Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

## 8. Exposure controls/Personal protection

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**Control parameters****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.

**Exposure controls****Individual protection measures, such as personal protective equipment****Eye/face protection**

Safety goggles with side protection  
Eye wash bottle with pure water.

**Hand protection**

Not required under normal use.

**Skin protection**

Long sleeved clothing.

**Respiratory protection**

No personal respiratory protective equipment normally required.

**9. Physical and chemical properties****Information on basic physical and chemical properties**

Physical state:	Pasty
Colour:	Yellowish
Odour:	Fruity

**Changes in the physical state**

Melting point/freezing point:	n. d.
Boiling point or initial boiling point and boiling range:	approx. 100 °C
Sublimation point:	n. d.
Softening point:	n.a.
Pour point:	n. d.
Flash point:	n.a.

**Flammability**

Solid/liquid:	n.a.
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**Explosive properties**

The product is not explosive.

Lower explosive limits:	n.a.
Upper explosive limits:	n.a.
Auto-ignition temperature:	n.a.

**Self-ignition temperature**

Solid:	n.a.
Gas:	n.a.

Decomposition temperature:	n. d.
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pH-Value:	5,5 - 6,5
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Viscosity / dynamic:	n. d.
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Viscosity / kinematic:	n. d.
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Flow time:	n. d.
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Water solubility: (at 20 °C)	Immiscible
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**Solubility in other solvents**

n. d.

Partition coefficient n-octanol/water:

n. d.

Vapour pressure:

24 hPa

(at 20 °C)

Density (at 20 °C):

0,9 g/cm<sup>3</sup>

Bulk density:

n.a.

Relative vapour density:

n. d.

**Other information****Information with regard to physical hazard classes**

Sustained combustibility:

No sustained combustibility

Oxidizing properties

Not oxidising.

**Other safety characteristics**

Solvent separation test:

n. d.

Solvent content:

n. d.

Evaporation rate:

n. d.

**Further Information**

No data available

**10. Stability and reactivity****Reactivity**

No decomposition if stored and applied as directed.

**Chemical stability**

Stable under normal conditions.

**Possibility of hazardous reactions**

No materials to be especially mentioned.

**Conditions to avoid**

To avoid thermal decomposition, do not overheat.

**Incompatible materials**

No incompatible products to be specially mentioned.

**Hazardous decomposition products**

No hazardous decomposition products known.

Fire may produce:

Carbon monoxide, carbon dioxide, sulphur oxides, and nitrogen oxides (NO<sub>x</sub>).**11. Toxicological information****Information on toxicological effects****Acute toxicity**

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

No toxicological data available.

**ATEmix calculated**

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

**Irritation and corrosivity**



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Serious eye damage/eye irritation: Causes serious eye damage.

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

Skin irritation: Irritating properties have not been proven through dermatological tests.

#### Sensitizing effects

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

#### Carcinogenic/mutagenic/toxic effects 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.

#### Additional information on tests

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

#### Information on other hazards

##### Endocrine disrupting properties

No data available

##### Other information

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

Watch out. Beware, hazard of foam aspiration.

## 12. Ecological information

#### Ecotoxicity

Ecological data are not available.

Harmful to aquatic life with long lasting effects.

#### Persistence and degradability

No data available

#### Bioaccumulative potential

No data available

#### Mobility in soil

No data available

#### 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.

#### Other adverse effects

Hazardous water pollutant.

#### Further information

Product is not allowed to be discharged into aquatic environment.

## 13. Disposal considerations

#### Waste treatment methods

##### Disposal recommendations

Can be incinerated, when in compliance with local regulations.

Where possible recycling is preferred to disposal.

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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.

**14. Transport information****Canadian TDG**

**Proper shipping name:** No dangerous good in sense of this transport regulation.

**Hazard classes:**

**Marine transport (IMDG)**

**UN number or ID number:** No dangerous good in sense of this transport regulation.

**United Nations proper shipping name:** No dangerous good in sense of this transport regulation.

**Transport hazard class(es):** No dangerous good in sense of this transport regulation.

**Packing group:** No dangerous good in sense of this transport regulation.

**Air transport (ICAO-TI/IATA-DGR)**

**UN number or ID number:** No dangerous good in sense of this transport regulation.

**United Nations proper shipping name:** No dangerous good in sense of this transport regulation.

**Transport hazard class(es):** No dangerous good in sense of this transport regulation.

**Packing group:** No dangerous good in sense of this transport regulation.

**Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: No

**15. Regulatory information****Canadian regulations****DSL/NDSL inventory status**

All components are listed on the DSL Inventory.

**WHMIS classification**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all information required by the CPR.

**16. Other information****Changes**

This data sheet contains changes from the previous version in section(s): 2.

**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

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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 sections 4 to 8, as well as 10 to 12, do not necessarily refer to the use and the regular handling of the product (in this sense consult package leaflet and expert information), but to release 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)

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