

# Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations Issue date: 18/05/2018 Revision date: 3/05/2019 Supersedes: 18/05/2018 Version: 1.2

## **SECTION 1: Product identifier**

#### 1.1. GHS Product identifier

Product form : Mixture

Trade name : RAPTOR TRACTION SLIP RESISTANT ADDITIVE - CLEAR

Product code : RLTRC/SMAU

#### 1.2. Other means of identification

No additional information available

## 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Additive

## 1.4. Details of manufacturer or importer

Supplier

U-POL Australia Pty Limited Ltd

55 Leland Street Penrith NSW 2750

Australia

T 02 4731 2655 - F 02 4731 2611

info@u-pol.com.au - www.u-pol.com

Supplier

U-POL New Zealand Limited Ltd

c/o Lindsay & Associates Unit H, 12 Amera Place, East Tamaki

Manukau City Auckland 2013

New Zealand

T + 612 4731 2655 / 027 630 3691 - F + 612 4731 2611

info@u-pol.co.nz - www.u-pol.com

# 1.5. Emergency phone number

Emergency number : Australia (CHEMTREC): + (61) - 290372994 ; New Zealand (National Poisons Centre):

0800 764 766

# **SECTION 2: Hazard identification**

#### 2.1. Classification of the hazardous chemical

Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Not classified

## 2.2. GHS Label elements, including precautionary statements

No labelling applicable

# 2.3. Other hazards which do not result in classification

No additional information available

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

This mixture does not contain any substances to be mentioned according to the applicable regulations

# **SECTION 4: First aid measures**

## 4.1. Description of necessary first-aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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## 4.2. Symptoms caused by exposure

No additional information available

## 4.3. Medical attention and special treatment

Other medical advice or treatment : Treat symptomatically.

# **SECTION 5: Fire-fighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.

# 5.2. Specific hazards arising from the chemical

Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

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

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

# 6.2. Environmental precautions

Avoid release to the environment.

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

Methods for cleaning up : Mechanically recover the product.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

# **SECTION 8: Exposure controls and personal protection**

## 8.1. Control parameters - exposure standards

No additional information available

# 8.2. Biological Monitoring

No additional information available

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## 8.3. Engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

## 8.4. Individual protection measures, such as personal protective equipment (PPE)

Hand protection : Protective gloves
Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment

# Personal protective equipment symbol(s)







Environmental exposure controls

: Avoid release to the environment.

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

Physical state : Solid
Appearance : Powder.
Colour : brown Off-white

Odour : Odour threshold is subjective and inadequate to warn for overexposure.

Mixture contains one or more component(s) which have the following odour:

Odourless

Odour threshold : No data available pH : No data available Relative evaporation rate (butylacetate=1) : No data available

Melting point / Freezing point : Freezing point: Not applicable

Boiling point : No data available
Flash point : Not applicable
Auto-ignition temperature : Not applicable
Flammability : No data available
Vapour pressure : No data available
Relative density : No data available
Density : Density: 3.92 g/cm³

Relative density: Not applicable

Solubility : No data available
Partition coefficient n-octanol/water (Log Pow) : No data available
Explosive properties : No data available
Explosive limits : Not applicable
Minimum ignition energy : No data available
VOC content - Regulatory : No data available

Percent Solids : 0 wt%

# **SECTION 10: Stability and reactivity**

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : None under recommended storage and handling conditions (see section 7).

Incompatible materials : No additional information available

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not

be produced.

## **SECTION 11: Toxicological information**

Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified

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Acute toxicity (inhalation) : Not classified : Not classified Skin corrosion/irritation Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified STOT-single exposure : Not classified STOT-repeated exposure : Not classified Aspiration hazard : Not classified

# **SECTION 12: Ecological information**

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

## 12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term (chronic)

: Not classified

: Not classified

12.2. Persistence and degradability

No additional information available

# 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

## 12.5. Other adverse effects

: Not classified

Other adverse effects No additional information available

## **RAPTOR TRACTION SLIP RESISTANT ADDITIVE - CLEAR**

False Fluorinated greenhouse gases

# **SECTION 13: Disposal considerations**

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

# **SECTION 14: Transport information**

# 14.1. UN number

UN-No. (ADG) : Not regulated UN-No. (IMDG) : Not regulated UN-No. (IATA) : Not regulated

# 14.2. UN Proper Shipping Name

Proper Shipping Name (ADG) : Not regulated Proper Shipping Name (IMDG) Not regulated Proper Shipping Name (IATA) : Not regulated

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# 14.3. Transport hazard class(es)

ADG

Transport hazard class(es) (ADG) : Not regulated

**IMDG** 

Transport hazard class(es) (IMDG) : Not regulated

**IATA** 

Transport hazard class(es) (IATA) : Not regulated

14.4. Packing group

Packing group (ADG) : Not regulated Packing group (IMDG) : Not regulated Packing group (IATA) : Not regulated

14.5. Environmental hazards

Marine pollutant : No : No Dangerous for the environment

Other information : No supplementary information available

14.6. Special precautions for user

Specific storage requirement : No data available No data available Shock sensitivity

14.7. Additional information

Other information : No supplementary information available

Transport by road and rail

Not regulated

Transport by sea Not regulated

Air transport

Not regulated

14.8. Hazchem or Emergency Action Code

Hazchem Code : Not applicable

# **SECTION 15: Regulatory information**

## 15.1. Safety, health and environmental regulations specific for the product in question

No additional information available

**Hazardous Substances and New Organisms Act** 

**HSNO** Approval Number : HSR002503

Group standard : Additives, process chemicals and raw materials

# 15.2. International agreements

No additional information available

# **SECTION 16: Other information**

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Classification	
Not classified	

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