

## Safety Data Sheet

according to the Model Work Health and Safety Regulations

Date of issue:23/11/2018 Revision date:20/01/2024

SECTION 1: Identification: Product identifier and chemical identity

1.1. Product identifier

Product form : Mixture

Name : Roar 310 Speed Cut Product code : 310-12 310-30

#### 1.2. Other means of identification

No additional information available

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

Recommended use : Polishes and wax blends

#### 1.4. Supplier's details

reception@sape.com.au

Sydney Automotive Paint and Equipment Pty Ltd Unit A3 366 Edgar Street NSW 2200 Condell Park - Australia T +61 2 9772 9000

#### 1.5. Emergency phone number

Country	Organisation/Company	Address	Emergency number	Comment
Australia	Australian Poisons Information Centre	Locked Bag 4001 NSW 2145 Westmead	131126 (24/7 in Australia)	

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the hazardous chemical

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

Not classified

#### 2.2. Label elements

Contains

: Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha; [A complex combination of hydrocarbons obtained from a catalytic hydrodesulfurization process. It consists of hydrocarbons having carbon numbers predominantly in the range of C7 through C12 and boiling in the range of approximately 90°C to 230°C (194°F to 446°F).] (1 - 10 %)

Version: 2.0

## 2.3. Other hazards

No additional information available

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

Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
ALUMINA	1344-28-1	30 - 50	Not classified
Water ()	7732-18-5	30 - 50	Not classified
GLYCERIN ()	56-81-5	1 - 10	Not classified
White mineral oil, petroleum	8042-47-5	1 - 10	Asp. Tox. 1, H304
Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha; [A complex combination of hydrocarbons obtained from a catalytic hydrodesulfurization process. It consists of hydrocarbons having carbon numbers predominantly in the range of C7 through C12 and boiling in the range of approximately 90°C to 230°C (194°F to 446°F).]	64742-82-1	1 - 10	Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
Distillates (petroleum), hydrotreated light; Kerosine - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C9 through C16 and boiling in the range of approximately 150 °C to 290 °C (302 °F to 554 °F).]	64742-47-8	1 - 10	Asp. Tox. 1, H304
Terpineol ()	8000-47-1	0.1 - 1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
sodium hydroxide; caustic soda	1310-73-2	< 0.1	Skin Corr. 1A, H314

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#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : IF exposed or concerned: Get medical advice/attention.

First-aid measures after inhalation : If experiencing respiratory symptoms: Call a poison center or a doctor.

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.

#### 4.2. Symptoms caused by exposure

Symptoms/effects after inhalation : May cause irritation or asthma-like symptoms.

Symptoms/effects after skin contact : May cause skin irritation.

Symptoms/effects after eye contact : May cause eye irritation.

Symptoms/effects after ingestion : Ingestion may cause nausea and vomiting.

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

Other medical advice or treatment : Treat symptomatically.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

Fire hazard : This product is flammable. Explosion hazard : Product is not explosive.

#### 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 : Only qualified personnel equipped with suitable protective equipment may intervene.

### 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 material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

## SECTION 7: Handling and storage, including how the chemical may be safely used

#### 7.1. Precautions for safe handling

Precautions for safe handling : Do not handle until all safety precautions have been read and understood. 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 locked up.

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

### 8.1. Control parameters - exposure standards

Aluminium Oxide (1344-28-1)			
Australia	Local name	Aluminium oxide (alpha-Alumina (Al2O3))	
Australia	TWA (mg/m³)	10 mg/m³	
Australia	Remark (AU)	(a) This value is for inhalable dust containing no asbestos and < 1% crystalline silica.	

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Glycerol (56-81-5)		
Australia	Local name	Glycerin mist
Australia	TWA (mg/m³)	10 mg/m³
Australia	Remark (AU)	(a) This value is for inhalable dust containing no asbestos and < 1% crystalline silica.

sodium hydroxide; caustic soda (1310-73-2)		
Australia	Local name	Sodium hydroxide
Australia	OEL - Ceilings (mg/m³)	2 mg/m³

#### **Exposure limit values for the other components**

#### 8.2. Monitoring

No additional information available

## 8.3. Appropriate engineering controls

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

#### 8.4. Personal protective equipment

Hand protection : Protective gloves

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Chemically resistant protective gloves, Disposable gloves	Nitrile rubber (NBR)				

Eye protection : Safety glasses

Туре	Use	Characteristics	Standard
Safety goggles	Droplet	clear	

Skin and body protection : Wear suitable protective clothing

Respiratory protection : [In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s)





Environmental exposure controls : Avoid release to the environment.

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

Physical state : Liquid

Appearance :

Colour : Cream
Odour : characteristic
Odour threshold : No data available

pH : 8.9

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

Melting point / Freezing point : Melting point : Not applicable

Boiling point : No data available

Flash point : 79 °C

Auto-ignition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative density : No data available
Density : Relative density : 1.45

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Solubility : No data available
Log Pow : No data available
Explosive properties : No data available
Explosive limits : No data available

No data available

VOC content : 150 g/l

Fat solubility : No data available

## SECTION 10: Stability and reactivity

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

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
Acute toxicity (inhalation) : Not classified

Aluminium Oxide (1344-28-1)			
LD50 oral > 10000 mg/kg bodyweight			
LC50 inhalation rat (Dust/Mist - mg/l/4h) > 2300 mg/l			
Glycerol (56-81-5)			
LD50 oral 25000 mg/kg bodyweight			
LD50 dermal > 18700 mg/kg bodyweight			
LC50 inhalation rat (Dust/Mist - mg/l/4h) 50100 mg/l			

Skin corrosion/irritation : Not classified

pH: 8.9

Serious eye damage/irritation : Not classified

pH: 8.9

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.

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

Water (7732-18-5)		
Log Pow -1.38		
Glycerol (56-81-5)		
LC50 fish 1	> 5000 mg/l	
EC50 other aquatic organisms 1	> 10000 mg/l waterflea	
EC50 other aquatic organisms 2	> 10000 mg/l	
Log Pow	-1.76	

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#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

Water (7732-18-5)		
Log Pow See section 12.1 on ecotoxicology		
Glycerol (56-81-5)		
Log Pow See section 12.1 on ecotoxicology		

#### 12.4. Mobility in soil

Water (7732-18-5)		
Log Pow	See section 12.1 on ecotoxicology	
Glycerol (56-81-5)		
Log Pow	See section 12.1 on ecotoxicology	

#### 12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

Roar 310 Speed Cut		
Fluorinated greenhouse gases	False	
Aluminium Oxide (1344-28-1)		
Fluorinated greenhouse gases	False	
Water (7732-18-5)		
Fluorinated greenhouse gases	False	
Glycerol (56-81-5)		
Fluorinated greenhouse gases	False	
White mineral oil, petroleum (8042-47	-5)	
Fluorinated greenhouse gases	False	

Distillates (petroleum), hydrotreated light; Kerosine - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C9 through C16 and boiling in the range of approximately 150 °C to 290 °C (302 °F to 554 °F).] (64742-47-8)

Fluorinated greenhouse gases False

Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha; [A complex combination of hydrocarbons obtained from a catalytic hydrodesulfurization process. It consists of hydrocarbons having carbon numbers predominantly in the range of C7 through C12 and boiling in the range of approximately 90°C to 230°C (194°F to 446°F).] (64742-82-1)

Fluorinated greenhouse gases False

Terpineol (8000-47-1)

Fluorinated greenhouse gases False

sodium hydroxide; caustic soda (1310-73-2)

Fluorinated greenhouse gases False

## **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

Not regulated for transport

#### 14.2. Proper Shipping Name - Addition

Not applicable

#### 14.3. Transport hazard class(es)

ADG

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

IMDG

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

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IATA

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

14.4. Packing group

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

14.5. Environmental hazards

Marine pollutant : No

14.6. Special precautions for user

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

14.7. Additional information

Other information : No supplementary information available

Transport by road and rail

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

14.8. Hazchem or Emergency Action Code

Hazchemcode : Not applicable

#### **SECTION 15: Regulatory information**

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

All ingredients are registered in the AIIC (Australian Inventory of Industrial Chemicals).

## 15.2. International agreements

No additional information available

## **SECTION 16: Any other relevant information**

#### Classification:

	Not classified	
Full text of H-statements:		

Asp. Tox. 1	Aspiration hazard, Category 1
Carc. 1B	Carcinogenicity, Category 1B
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Muta. 1B	Germ cell mutagenicity, Category 1B
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H340	May cause genetic defects.
H350	May cause cancer.

#### SDS Australia

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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