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Infosafe No™ LQ3RJ Issue Date : December 2013 ISSUED by MOTORONE

Product Name NEW DIMENSION TYRE GLOSS CREAM

## 1. Identification

**GHS Product** 

NEW DIMENSION TYRE GLOSS CREAM

Identifier

Company Name

MotorOne Group Ptv Ltd

Address 275 Canterbury Road Canterbury

VIC 3126 Australia Tel: (03) 8809 2700

Telephone/Fax Number Recommended use of

Fax: (03) 9888 6944 Rubber rejuvenator

the chemical and restrictions on use

## 2. Hazard Identification

Classification of the substance or mixture

Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and

Safety regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the

Transport of Dangerous Goods by Road and Rail. (7th edition)

## 3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Polydimethylsiloxane	63148-62-9	15-45 %
	2-methyl-2H-isothiazol- 3-one	2682-20-4	<10 %
	Acrylic polymer	9003-01-4	<10 %
	Glycerin	56-81-5	<10 %
	Poly(oxy-1,2-ethanediyl), .alpha (nonylphenyl)omegah ydroxy-	9016-45-9	<10 %
	Ingredients determined not to be hazardous		Balance

### 4. First-aid measures

Inhalation If inhaled, remove affected person from contaminated area. Keep at rest until

recovered. If symptoms persist seek medical attention.

Ingestion
Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms

develop seek medical attention.

Skin Wash affected area thoroughly with soap and water. If symptoms develop seek

 ${\tt medical\ attention.}$ 

Eye contact If in eyes, hold eyelids apart and flush the eyes continuously with running

water. Remove contact lenses. Continue flushing for several minutes until all contaminants are washed out completely. Remove contact lenses. If symptoms

develop and/or persist seek medical attention.

Advice to Doctor Treat symptomatically.

Other Information For advice in an emergency, contact a Poisons Information Centre (Phone

Australia 13 1126) or a doctor at once.

### 5. Fire-fighting measures

Suitable Use appropr

extinguishing media

Use appropriate fire extinguisher for surrounding environment.

Hazards from Combustion Under fire conditions this product may emit toxic and/or irritating fumes such

as carbon monoxide and carbon dioxide.

Specific hazards arising from the chemical

Products

This product is non-combustible. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn. As a water based product, if spilt on electrical equipment the

product will cause short-circuits. **Decomposition Temp.** Not available

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Precautions in connection with Fire

Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers. Fight fire from safe location. This product should be prevented from entering drains and watercourses.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. Evacuate all unprotected personnel. If possible contain the spill. Place inert absorbent onto spillage. Use clean tools to collect the material and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

## 7. Handling and storage

Precautions for Safe Handling Avoid inhalation of vapours and mists, and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Maintain high standards of personal hygiene ie. washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for safe storage, including any incompatabilities Store in a cool, dry well-ventilated area away from heat and out of direct sunlight. Keep containers closed when not in use and securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks.

#### 8. Exposure controls/personal protection

Occupational exposure limit values

No exposure standards have been established for this material by Safe Work, Australia. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

**Biological Limit** 

No biological limit allocated.

Values

Appropriate engineering controls

Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.

Respiratory Protection

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable mist filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

**Eye Protection** 

Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

**Hand Protection** 

Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance. Suitable protective workwear should be worn when working with this material,

**Body Protection** 

e.g. cotton overalls buttoned at neck and wrist.

## 9. Physical and chemical properties

Appearance Creamy liquid
Colour Light blue
Odour Lemon/lime
Decomposition Not available

Temperature

Melting Point 0°C (approximate)

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**Boiling Point** 100°C at 760 mmHg (approximate)

Not available

Solubility in Water Soluble

**Solubility in Organic** 

**Solvents** 

1.0

**Specific Gravity** 

7.5 - 8.5pН

Vapour Pressure Not available Not available Vapour Density

(Air=1)

**Evaporation Rate** Not available **Odour Threshold** Not available

**Partition Coefficient:** n-octanol/water

Not available

Flash Point

Not available

Flammability **Auto-Ignition**  Non-flammable Not available

**Temperature** 

Not applicable Flammable Limits -

Flammable Limits -

Not applicable

Upper

## 10. Stability and reactivity

Reactivity Refer to Sec 10: Possibility of hazardous reactions.

**Chemical Stability** Stable under normal conditions of storage and handling.

**Conditions to Avoid** Extremes of temperature and direct sunlight.

Avoid contact with foodstuffs.

Incompatible

Materials

Not available

Hazardous

Under fire conditions this product may emit toxic and/or irritating fumes

including carbon monoxide and carbon dioxide.

**Decomposition Products** 

Possibility of Will react with incompatible materials.

hazardous reactions

Will not occur. Hazardous

**Polymerization** 

## 11. Toxicological Information

Toxicology No toxicity data available for this product.

Information

Ingestion Ingestion of this product may irritate the gastric tract causing nausea and

vomiting.

Inhalation Inhalation of product vapours may cause irritation of the nose, throat and

respiratory system.

Skin Skin contact may cause irritation resulting in redness and itching.

May be irritating to eyes. The symptoms may include redness, itching and Eye

tearing.

Respiratory

Not expected to be a respiratory sensitiser.

sensitisation **Skin Sensitisation** 

Not expected to be a skin sensitiser. Not considered to be a mutagenic hazard. Germ cell

mutagenicity

Carcinogenicity Not considered to be a carcinogenic hazard.

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Reproductive Not considered to be toxic to reproduction.

**Toxicity** 

Not expected to cause toxicity to a specific target organ. STOT-single

exposure

Not expected to cause toxicity to a specific target organ. STOT-repeated

exposure

**Aspiration Hazard** Not expected to be an aspiration hazard.

12. Ecological information

**Ecotoxicity** No ecological data are available for this material.

Persistence and degradability

Not available

Mobility

Not available Not available Bioaccumulative

**Potential** 

Environmental Prevent this material entering waterways, drains and sewers.

Protection

## 13. Disposal considerations

Dispose of waste according to applicable local and national regulations. Disposal

Considerations

### 14. Transport information

Transport

Road and Rail Transport (ADG Code):

Not classified as Dangerous Goods according to the Australian Code for the Information

Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition).

Marine Transport (IMO/IMDG):

Not classified as Dangerous Goods by the criteria of the International

Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport (ICAO/IATA):

Not classified as Dangerous Goods by the criteria of the International Air

Transport Association (IATA) Dangerous Goods Regulations for transport by air.

**IMDG Marine** 

pollutant

## 15. Regulatory information

Regulatory Information Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and

Safety regulations, Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform

Scheduling of Medicines and Poisons (SUSMP).

**Poisons Schedule** Not Scheduled

## 16. Other Information

Date of preparation

Contact Person/Point

SDS

SDS Amendment: October 2014

or last revision of 1. Identification

SDS Created: December 2013

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. Literature

Standard for the Uniform Scheduling of Medicines and Poisons. References Australian Code for the Transport of Dangerous Goods by Road & Rail.

Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens,

restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants, Safe work Australia.

American Conference of Industrial Hygienists (ACGIH).

Globally Harmonised System of classification and labelling of chemicals. DISCLAIMER: The company has taken care in compiling this information. No

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is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.  $\dots$  End Of MSDS...

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