



Material Safety Data Sheet
GIANT DRESS IT

Rev: 00
Date: 26/07/2017

1. Chemical and Company Identification

TRADE NAMES: GIANT DRESS IT
PRODUCT CODES: Not applicable
DESCRIPTION: Tyre Shine
SUPPLIER: Central Auto Parts and Equipment Limited
84 Armstrong Street, Palmerston North
New Zealand
EMERGENCY TEL: (64) 6-3535200
FAX NUMBER: (64) 6-3535201

2. Hazards Identification

GHS CLASSIFICATION

Health		Environmental	Physical	
Skin irritation	Category 2	Not Classified	Flammable Liquid	Category 2
Aspiration toxicity	Category 1			

GHS LABEL:



HAZARD STATEMENT

H315 Causes skin irritation
H304 May be fatal if swallowed and enters airways
H225 Highly flammable liquid and vapour

Prevention Statements

P264 Wash hands thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P260 Do not breathe vapour.
P270 Do not eat, drink or smoke when using this product.
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P281 Use personal protective equipment as required.
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting equipment.
P242 Use only non-sparking tools.

Response Statements

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P307 + P311 IF exposed: Call a POISON CENTER or doctor/physician.
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P331 Do NOT induce vomiting.
P308 + P313 IF exposed or concerned: Get medical advice/attention.
P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P370 + P376 In case of fire: Stop leak if safe to do so.

3. Compositions / Information on Ingredients

Chemical Identity	CAS #	Weight %
Polydimethylsiloxane	63148-62-9	20%
Petroleum (naphtha), Hydrotreated Light	64742-49-0	80%

4. First Aid Measures

Eye Contact

Immediately flush eyes with large amounts of water for at least 15 minutes while holding the eyelids open. If redness, swelling, pain or blister occurs, transport to the nearest medical facility for additional treatment.

Skin Contact

If redness, swelling, pain or blister occurs, transport to the nearest medical facility for additional treatment.

Inhalation

Remove the victim into fresh air. Seek for medical treatment in the event of symptoms.

Ingestion

Seek medical advice immediately. Rinse mouth with water and do not induce vomiting.

5. Fire Fighting Measures

Suitable Extinguishing Media

Use extinguishing agents appropriate for surrounding fire.

Unsuitable Extinguishing Media

No restriction

Specific Hazards Arising from the Chemical

The vapour is heavier than air, spreads along the ground and distant ignition is possible. Will float and can be reignited on surface water. Carbon monoxide may be evolved if incomplete combustion occurs.

Protection for Fire-fighters

Evacuate personnel to safe areas. Intervention only by capable personnel who are trained and aware of the hazards of the product. In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode. Clean contaminated surface thoroughly.

6. Accidental Release Measures

Personal Precautions and Protective Equipment

Refer to protective measures listed in sections 7 and 8.

Environmental Precautions

None

Method for Cleaning Up & Containment

Wash away with water.

Emergency Procedures

Shut off leaks.

7. Handling and Storage

Precautions for Safe Handling

None

Conditions for Safe Storage

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

Storage Temperature : Ambient
Storage/Transport Pressure : Atmospheric

8. Exposure Controls / Personal Protection

Personal Protective Equipment (PPE)

Eye Protection

Eye protection is not required under normal conditions of use. If material is handled such that it could be splashed into eyes, wear plastic face shield or splash-proof safety goggles.

Skin Protection

No skin protection is required for single, short duration exposures. For prolonged or repeated exposures, use impervious clothing (boots, gloves, aprons, etc) over parts of the body subjected to exposure. Launder soiled clothes. Proper dispose of contaminated leather articles including shoes, which cannot be decontaminated. Use rubber gloves if necessary.

Respiratory Protection

In the case of hazardous fumes, wear self-contained breathing apparatus. Self-contained breathing apparatus in medium confinement/insufficient oxygen/in case of large uncontrolled emissions/in all circumstances when the mask and cartridge do not give adequate protection.

Thermal Hazards

NA

9. Physical and Chemical Properties

Appearance	: Clear
Odour	: Solvent
Odour Threshold	: NA
PH	: 7 - 8
Melting Point/ Freezing Point (°C)	: Not determined
Initial boiling point and range (°C)	: Not determined
Flash Point (°C)	: < 23
[ISO 3679, Closed Cup Testing]	

Evaporation Rate	: Not determined
Flammability (solid, gas)	: Not applicable
Vapor Pressure	: Not determined
Upper/lower Flammability (Explosive) Limits	: Not determined
Vapour Density	: Not determined
Relative Density	: 0.76 ± 0.03
Solubility in water	: Soluble
Partition coefficient (N-Octanol/water)	: Not determined
Auto-ignition Temperature (°C)	: Not determined
Decomposition Temperature	: Not determined
Viscosity (mPa s)	: Not determined

10. Stability and Reactivity

Reactivity/Incompatible Materials

Not determined

Chemical Stability

Stable at normal conditions of use.

Possibility of Hazardous Reactions

Not determined

Hazardous Decomposition Products

Not applicable

Conditions to Avoid

Not applicable

Materials to Avoid

Strong oxidizer

11. Toxicological Information

Acute Toxicity Estimate of the mixture (ATE)

Acute oral toxicity (LD50): >5000 mg/kg

Acute dermal toxicity (LD50): >5000 mg/kg

Acute inhalation (LC50): >100 mg/l

12. Ecological Information

Persistence/Degradability

Not expected to bio-accumulate significantly

Bio accumulative Potential

Not expected to bio-accumulate significantly

13. Disposal Considerations

Local Legislation

Not applicable

Container Disposal

Rinse the empty containers with water

14. Transport Information

Land (ADR)

UN Number : 1993
UN Class : 3
Subsidiary Risk : Not Regulated
Packing Group : II
Proper Shipping Name : FLAMMABLE LIQUID, N.O.S. PETROLEUM NAPHTHA
HIN : NA

Sea (IMDG)

UN Number : 1993
UN Class : 3
Subsidiary Risk : Not Regulated
Packing Group : II
Proper Shipping Name : FLAMMABLE LIQUID, N.O.S. PETROLEUM NAPHTHA
HIN : NA

Sea (Annex II of MARPOL 73/78 and the IBC Code)

Pollution Category : NA
Ship Type : 3
Product Name : FLAMMABLE LIQUID, N.O.S. PETROLEUM NAPHTHA

Air (IATA)

UN Number : 1993
UN Class : 3
Subsidiary Risk : Not Regulated
Packing Group : II
Proper Shipping Name : FLAMMABLE LIQUID, N.O.S. PETROLEUM NAPHTHA

Special Precautions

Before transportation, make sure the containers are tightly sealed and that there is no liquid.

When transporting containers, be sure that they are tightly fastened. An appropriate buffer material should be placed between them to prevent them from bumping each other and being damaged during transport.

15. Regulatory Information

Applicable national regulations:

Standards on Hazard communication for hazardous chemicals and dangerous goods

- SS 586: Part 1: 2014-Transport and storage of dangerous goods
 - SS 586: Part 2: 2014-GHS of classification and labelling of chemicals
 - SS 586: Part 3: 2008-Preparation of safety data sheet
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16. Other Information

This product is intended for use by skilled individuals at their own risk. The information, data and recommendations set forth herein are presented in good faith and are believed to be correct as of the date hereof. The company / manufacturer makes no representations as to the completeness or accuracy of the Information and disclaims responsibility for any reliance thereon. The information is provided upon the condition that the persons receiving will make their own determination as to its suitability for their purposes prior to use. Any use of the Information must be determined by the user to be in accordance with applicable Federal, state and local laws and regulations. In no event will the company / manufacturer be responsible for damages of any nature whatsoever resulting from the use or reliance upon the Information.

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