



Date of Issue: 1 November 2016

Tyre Slick

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name Tyre Slick Code 50215

Product Use Tyre treatment liquid

Dominant (Australia) Pty Ltd **Company Name**

Address 12 Coglin Street, Brompton SA 5007, Australia

Telephone 1300 789 852 or +61 (8) 8245 6900

Facsimile +61 (8) 8340 1626

Emergency Phone 13 11 26

2. HAZARDS IDENTIFICATION

GHS Classification Flammable Liquid 2

Signal Word DANGER

Hazard Statements Highly flammable liquid and vapour

Precautionary Keep out of reach of children **Statements** Read label before use.

Keep away from heat/sparks/ open flames/hot surfaces. – No smoking.

Keep container tightly closed.

Ground/Bond container and receiving equipment

Use only non-sparking tools.

Take precautionary measures against static discharge. Wear protective gloves/eye protection/face protection

IF ON SKIN (or hair): Remove/ Take off immediately all contaminated

clothing. Rinse skin with water/ shower.

In case of fire: Use carbon dioxide, dry chemical or water for extinction

Store in a well-ventilated place. Keep cool.

Dispose of contents/container in accordance with state regulations

Pictograms



3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients Name CAS **Proportion**

> Ethanol 64-17-5 30 - 60%Ingredients determined Not Required Balance not to be hazardous





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4. FIRST AID MEASURES

Ingestion If swallowed do NOT induce vomiting. Immediately wash out mouth with

water. Seek medical attention if irritation persists

Eye If in eyes, hold eye lids apart and flush the eye continuously with running

water. If irritation persists seek medical attention.

Skin If skin contact occurs rinse off with water.

Inhaled Remove victim to fresh air and keep in a position comfortable for breathing.

Seek medical attention if symptoms persist.

First Aid Facilities An eye wash and general washing facility should be available adjacent to

the work area.

Advice to Doctor Treat symptomatically. For advice contact a Poisons Information Centre.

(Phone Australia 13 11 26; New Zealand 0800 764 766)

5. FIRE FIGHTING MEASURES

Use water fog (or if unavailable fine water spray), dry chemical, carbon **Extinguishing Media**

dioxide or alcohol stable foam

Hazards from Combustion

Product is combustible and if involved in a fire can produce carbon monoxide and/or carbon dioxide

Precautions for Fire

Fighters

Flammable liquid. If large quantities are involved, may form flammable mixtures with air. Burns with a colourless flame. The vapour is heavier than air and may travel along the ground; distant ignition and flash back are

possible. Run off to sewers and drains may cause explosions.

Hazchem 2[Y]E

6. ACCIDENTAL RELEASE MEASURES

Emergency In the event of spillage eliminate all sources of ignition and take measures **Procedures**

prevent static discharge - no smoking. Ventilate area. Keep unauthorised people away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate

protective clothing.

Clean Up For minor spills mop up using detergent solution and rinse with water. For

> larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags or containers and dispose of through waste disposal contractor. Wash with detergent solution and rinse area with

plenty of water.



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7. HANDLING AND STORAGE

Handling Use in well ventilated area. Ensure there are no ignition sources nearby. Do

not smoke whilst using. Wash hands after use. Keep containers closed

when not in use. Maintain a high standard of personal hygiene.

Storage Store in a cool, dry, well ventilated place out of direct sunlight. Store in

closed containers. Store away from incompatible materials such as

oxidising agents. Ensure storage area is secure.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standard for ethanol **Exposure**

Standards TWA 1000ppm (1880 mg/m^3)

Engineering Ensure ventilation is adequate to maintain levels below exposure

Controls standards.

Personal Protective

Equipment

Wear gloves when using. Nitrile, neoprene or rubber gloves are suitable

9. PHYSICAL AND CHEMICAL PROPERTIES

Clear almost colourless liquid with strong methylated spirits odour. **Appearance**

Solubility in Water Soluble in all proportions

Ha 7.0 **Flash Point** 22°C

Melting Point Not available

Boiling Point >78°C **Specific Gravity** 0.966

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions

Hazardous Will not occur

Polymerisation

Conditions to

Heat, sparks, flame and build up of static electricity.

Avoid

Incompatible Will react with strong oxidising agents

Materials

11. TOXICOLOGICAL INFORMATION

Ingestion Swallowing significant amounts can result in nausea, vomiting, diarrhoea,

abdominal pain and drunkenness or harmful central nervous system

effects.

Eye Irritating to eyes. Will cause severe irritation if not rinsed promptly.





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11. TOXICOLOGICAL INFORMATION (continued)

Skin Product will dry out oils in the skin if contact occurs and may lead to

dermatitis with prolonged or repeated contact.

Inhalation Vapours and mists cause irritation to the mucous membranes and upper

respiratory tract.

Chronic Effects Prolonged or repeated exposure to this product may result in skin irritation

and possibly result in dermatitis in sensitive individuals.

Toxicological Data For ethanol

> LD50/oral/rat:7060 mg/kg LC50/inhalation/rat:38mg/l/10h

12. ECOLOGICAL INFORMATION

Ecotoxicity Toxicity to fish (acute): LC0/Golden ide/:>1000mg/l/48h, for ethanol.

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through

licensed waste contractor. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

UN No. 1170

Proper Shipping

Name

ETHANOL SOLUTION

Hazchem Code 2[Y]E Class 3 Ш

Packing Group

15. REGULATORY INFORMATION

Classification Poisons Schedule: Not Classified as a schedule poison according to the

Poisons Standard March 2016

Hazardous according to the criteria of the Globally Harmonised System of

Classification and Labelling of Chemicals (GHS)

16. OTHER INFORMATION

Contact Point Dominant Australia, Phone 08 8245 6900

24 hour medical emergency 13 11 26

Date of preparation 1st November 2016