

SAFETY DATA SHEET

BRAKE & CLUTCH CLEANER

Page 1 of 3

Revision 0

Revision date 21-May-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name BRAKE & CLUTCH CLEANER

Company Aaron Chemicals Ltd

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Bodiam

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2 HAZARDS IDENTIFICATION.

Main hazards Highly flammable. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

Conc. CAS EINECS Symbols/Risk phrases

Naphtha (petroleum), solvent refined light 90 - 100% 64741-84-0 F; R11 Xn; R65 Xi; R66 N; R51/53 R67

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water.

Seek medical attention if irritation or symptoms persist.

Eye contact Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation: Inhalation of vapour may cause shortness of breath. May cause irritation to respiratory system. Move the exposed person to fresh air.

Seek medical attention if irritation or symptoms persist.

Ingestion DO NOT INDUCE VOMITING. May cause dizziness and headache. Seek medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing media Alcohol resistant foam. Carbon dioxide (CO2) Dry chemical.

Cool fire exposed containers with waterspray.

Fire hazards: Burning produces irritating, toxic and obnoxious fumes. Vapour may travel considerable distance to source of ignition and flash back.

Protective equipment Wear: Protective equipment. Self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Eliminate all sources of ignition. Ensure adequate ventilation of the working area. Wear suitable protective equipment.

Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe.

Advise local authorities if large spills cannot be contained.

Clean up methods Absorb with inert, absorbent material.

Transfer to suitable, labelled containers for disposal.

7. HANDLING AND STORAGE

Handling Do not breathe dust or vapour. Keep away from sources of ignition - No smoking.

Take precautionary measures against static discharges. Wear suitable protective equipment.

Storage Keep container tightly closed and in a well-ventilated place. Store in original container.

Heat will increase pressure in sealed containers.

Suitable packaging Mild steel containers.

Print date 21-May-2008

BRAKE & CLUTCH CLEANER

Page 2 of 3

Revision 0

Revision date 21-May-2008

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection Do not breathe dust or vapour. Wear suitable respiratory equipment when necessary.

Hand protection Chemical resistant gloves (plastic)

Eye protection Avoid contact with eyes. In case of splashing, wear: Eye protection.

Protective equipment Avoid contact with eyes and skin. Wash all contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description Liquid.

Colour Colourless.

Odour Characteristic.

Flash point 0°C

Relative density 0.700

Water solubility immiscible in water.

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Conditions to avoid Direct sunlight. Heat, sparks and open flames.

Materials to avoid Combustible materials. Oxidising agents. Strong acids and strong bases.

Hazardous decomposition products

Burning produces irritating, toxic and obnoxious fumes.

11. TOXICOLOGICAL INFORMATION

Acute toxicity Inhalation of vapour may cause shortness of breath. May cause dizziness and headache.

12. ECOLOGICAL INFORMATION

Ecotoxicity May cause long-term adverse effects in the aquatic environment.

Degradability Evaporates readily.

13. DISPOSAL CONSIDERATIONS

General information Do not allow product to enter drains.

Dispose of in compliance with all local and national regulations.

14. TRANSPORT INFORMATION

ADR/RID

UN 1139 Packing group II

Class 3 Hazard ID 33

Proper Shipping

Name

COATING SOLUTION .

IMDG

UN 1139 Packing group II

Class 3 Marine pollutant .

EmS Code F-E S-E

IATA

UN 1139 Packing group II

Class 3 Subsidiary risk -

Packing Instruction

(Cargo)

307 Maximum quantity 60 L

Print date 21-May-2008

BRAKE & CLUTCH CLEANER

Page 3 of 3

Revision 0

Revision date 21-May-2008

Packing Instruction

(Passenger)

305 Maximum quantity 5 L

15. REGULATORY INFORMATION

Symbols F - Highly flammable; Xn - Harmful; N - Dangerous for the environment

Risk phrases R11 - Highly flammable.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 - Harmful: may cause lung damage if swallowed.

R66 - Repeated exposure may cause skin dryness or cracking.

R67 - Vapours may cause drowsiness and dizziness.

Safety phrases S16 - Keep away from sources of ignition - No smoking.

S29 - Do not empty into drains.

S62 - If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

16. OTHER INFORMATION

Text of risk phrases in

Section 3.

R11 - Highly flammable.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 - Harmful: may cause lung damage if swallowed.

R66 - Repeated exposure may cause skin dryness or cracking.

R67 - Vapours may cause drowsiness and dizziness.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the

safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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