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SDS NO.:

16811



SAFETY DATA SHEET WHEEL SLIK AEROSOL

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME WHEEL SLIK AEROSOL

PRODUCT NO. BRJ400, RJA200, RJA402, WSL006, WSL500, WST500, ERJ300

INTERNAL ID C

APPLICATION Car maintenance product
SUPPLIER TETROSYL LIMITED
BEVIS GREEN WORKS

WALMERSLEY

BURY BL9 6RE 0161 764 5981 0161 797 5899

info@tetrosyl.com

2 HAZARDS IDENTIFICATION

Extremely flammable Irritating to eyes.

CLASSIFICATION (1999/45) Xi;R36. F+;R12.

HUMAN HEALTH

See section 11 for additional information on health hazards.

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Name | EC No. | CAS-No. | Content | Classification (67/548) |
|------------------------------|-----------|------------|---------|--------------------------------|
| BUTANE/PROPANE BLEND | 270-704-2 | 68476-85-7 | 10-30% | F+;R12. |
| d-LIMONENE | 227-813-5 | 5989-27-5 | <0.5 | R10 R43 Xi;R38 N;R50/53 |
| ETHANOL | 200-578-6 | 64-17-5 | 1-5% | F;R11 |
| IPA | 200-661-7 | 67-63-0 | <0.5 | F;R11 Xi;R36 R67 |
| METHANOL | 200-659-6 | 67-56-1 | <0.5 | F;R11 T;R23/24/25,R39/23/24/25 |
| SODIUM HYDROXIDE | 215-185-5 | 1310-73-2 | <0.1% | C;R35 |
| SODIUM LAURYL SARCOSINATE | | 137-16-6 | 5-10% | Xi;R41. |
| TETRAPOTASSIUM PYROPHOSPHATE | 230-785-7 | 7320-34-5 | 1-5% | Xi;R36. |

The Full Text for all R-Phrases are Displayed in Section 16

4 FIRST-AID MEASURES

GENERAL INFORMATION

Remove affected person from source of contamination. Get medical attention immediately!

INHALATION

Move injured person into fresh air immediately. Call an ambulance. Be aware that symptoms of lung oedema (shortness of breath) may develop up to 24 hours after exposure. Bring these instructions. Place unconscious person on the side in the recovery position and ensure breathing can take place.

INGESTION

Immediately rinse mouth and drink plenty of water or milk. Keep person under observation. Do not induce vomiting. If vomiting occurs, keep head low. Transport immediately to hospital and bring along these instructions.

SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Consult a physician for specific advice.

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EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Immediately transport to hospital or eye specialist.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES

Beware, risk of formation of toxic and corrosive gases.

SPECIFIC HAZARDS

In case of fire, toxic and corrosive gases may be formed.

PROTECTIVE MEASURES IN FIRE Leave danger zone immediately.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. In case of spills, beware of slippery floors and surfaces.

ENVIRONMENTAL PRECAUTIONS

The product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

SPILL CLEAN UP METHODS

For waste disposal, see section 13. When dealing with a spillage, please consult the section relating to suitable protective measures. Absorb spillage with non-combustible, absorbent material. Ventilate well. Prevent discharge of larger quantity to drain.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Read and follow manufacturer's recommendations. Always remove grease with soap and water or skin cleaning agent, never use organic solvents. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Do not eat, drink or smoke when using the product.

STORAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Store in tightly closed original container in a dry, cool and well-ventilated place.

STORAGE CLASS

Flammable liquid storage.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

| Name | Std | TWA | - 8 hrs | STEL | - 15 min | Notes |
|----------------------|-----|----------------|------------------|----------------|------------------|-------|
| BUTANE/PROPANE BLEND | WEL | 1000 ppm | 1750 mg/m3 | 1250 ppm | 2180 mg/m3 | Carc |
| ETHANOL | WEL | 1000 ppm | 1920 mg/m3 | | | |
| IPA | WEL | 400 ppm | 999 mg/m3 | 500 ppm | 1250 mg/m3 | |
| METHANOL | WEL | 200 ppm(Sk) | 266 mg/m3(Sk) | 250 ppm(Sk) | 333 mg/m3(Sk) | |
| SODIUM HYDROXIDE | PEL | | | | 2 mg/m3 | |

WEL = Workplace Exposure Limit.

PEL = Přípustné expoziční limity.

Carc = Capable of causing cancer.

PROTECTIVE EQUIPMENT







PROCESS CONDITIONS

Use engineering controls to reduce air contamination to permissible exposure level. Provide eyewash station.

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ENGINEERING MEASURES

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

RESPIRATORY EQUIPMENT

Wear suitable respiratory protection. Check that mask fits tight and change filter regularly.

HAND PROTECTION

The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material. Protection against this substance requires special consideration.

EYE PROTECTION

Wear tight-fitting goggles or face shield.

OTHER PROTECTION

Provide eyewash station. AVOID ALL SKIN AND RESPIRATORY CONTACT!

HYGIENE MEASURES

Wash contaminated clothing before reuse. Wash at the end of each work shift and before eating, smoking and using the toilet.

SKIN PROTECTION

Protection suit must be worn.

9 PHYSICAL AND CHEMICAL PROPERTIES

RELATIVE DENSITY 1.020 - 1.040 pH-VALUE, CONC. SOLUTION 11.0 - 12.5

10 STABILITY AND REACTIVITY

STABILITY

No particular stability concerns.

11 TOXICOLOGICAL INFORMATION

HEALTH WARNINGS

This chemical can be hazardous when inhaled and/or touched. May cause severe internal injury. Vapour from this chemical can be hazardous when inhaled.

ROUTE OF ENTRY

Inhalation. Ingestion. Skin and/or eye contact. Skin absorption.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product is not expected to be hazardous to the environment.

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

When handling waste, consideration should be made to the safety precautions applying to handling of the product. Only experts should be permitted to carry out disposal of this material.

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

GENERAL

Full protective clothing should be worn when handling this product.



UK ROAD CLASS 2.1

PROPER SHIPPING NAME AEROSOLS

UN NO. ROAD 1950 UK ROAD PACK GR. #

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WHEEL SLIK AEROSOL

| ADR CLASS NO. | 2.1 | ADR CLASS | Class 2: Gases |
|------------------|----------|------------------|----------------|
| ADR PACK GROUP | # | ADR LABEL NO. | 2.1 |
| CEFIC TEC(R) NO. | 20G5F | RID CLASS NO. | 2.1 |
| RID PACK GROUP | # | UN NO. SEA | 1950 |
| IMDG CLASS | 2.1 | IMDG PACK GR. | # |
| EMS | F-D, S-U | MARINE POLLUTANT | No. |
| UN NO. AIR | 1950 | AIR CLASS | 2.1 |
| AIR PACK GR. | # | | |

15 REGULATORY INFORMATION

LABELLING





Irritant

Extremely Flammable

| RISK PHRASES |
|--------------|
|--------------|

SAFETY PHRASES

| R12 R36 | Extremely flammable. Irritating to eyes. |
|------------|---|
| A1 | Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. |

exceeding 50°C. Do not pierce or burn, even after use.

A2 Do not spray on a naked flame or any incandescent material.

S2 Keep out of the reach of children.

S9 Keep container in a well-ventilated place.

S16 Keep away from sources of ignition - No smoking.

S23 Do not breathe vapour/spray.
 S25 Avoid contact with eyes.
 S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice.

S46 If swallowed, seek medical advice immediately and show this container or label.

S51 Use only in well-ventilated areas.

S56 Dispose of this material and its container to hazardous or special waste collection point.

P14 Contains d-LIMONENE. May produce an allergic reaction.

DETERGENT LABELLING

5 - < 15%

Aliphatic hydrocarbons
Anionic surfactants
< 5%

Phosphates
Non-ionic surfactants

Perfumes

Contains CITRAL,LIMONENE

16 OTHER INFORMATION

REVISION COMMENTS

NOTE: Lines within the margin indicate significant changes from the previous revision.

ISSUED BY

Health & Safety Department

REVISION DATE 12/11/2009

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RISK PHRASES IN FULL

R35 Causes severe burns.
R12 Extremely flammable.

R10 Flammable
R11 Highly flammable.
R36 Irritating to eyes.
R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

R41 Risk of serious damage to eyes.

R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

R39/23/24/25 Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed.

R67 Vapours may cause drowsiness and dizziness.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

DISCLAIMER

The information provided in this document has been compiled on the basis of our current knowledge and is believed to be in accordance with the requirements of the Dangerous Substances Directive, Dangerous Preparations Directive and Safety Data Sheets Directive. The information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any particular conditions or process. The conditions and extent of storage and use of material are outside of our control and within the control of the possessor or user. Consequently it is the responsibility of the possessor or user to satisfy themselves as to the completeness of such information and the suitability of the material for their own particular circumstances, conditions or use.