

Product Name & Identification

FRONT RUNNER RACK CARE SPRAY / SMALL

1. Manufacturer Details

COMPANY	: Chemical Contacts
ADDRESS	: No. 5 Proton Place, Chloorkop
CONTACT PERSON	: Paul Hanney
TELEPHONE NUMBER	: 011 9727223
FAX NUMBER	: 011 3915075
EMAIL ADDRESS	: admin@chemcc.co.za
ALL HOURS NUMBER	: 0824458428

2. Constituent Chemicals & Relative Danger

COMPOSITION	: Proprietary blend of detergents, (Ethoxylated alcohols) emulsified silicone oil	
MAIN RAW MATERIALS	: <u>Concentration</u>	<u>R-phrases</u>
Polydimethyl Siloxane Cas No: 9006-65-9	: <5%	R36/R38: R51/R53
Ethoxylated Alcohol Cas No: 9016-45-9	: <1%	

3. Hazards

EFFECTS ON WORKERS	: No dangers known under conditions of normal use.
FIRE AND EXPLOSION	: N/A (water based product)

4. First Aid

REQUIREMENTS FOR CONTAMINATION	
ANTIDOTES	: None
EYES	: Wash with large amounts of clean water.
LUNGS	: N/A
SKIN	: Wash with soap and water.
MOUTH	: Wash with large amounts of clean water.
INGESTION	: Wash mouth with water. Do not induce vomiting.

5. Fire Fighting Measures

EXTINGUISHING MEDIA	
Suitable	: All standard extinguishing agents are suitable
Not Suitable	: N/A
SPECIFIC HAZARDS	: None

6. Accidental Release Measures

PERSONAL PRECAUTIONS	: Slippery hazard
ENVIRONMENTAL PRECAUTIONS	: Detergents are bio-degradable.
METHODS FOR CLEANING UP	: Do not allow into storm water drains. Soak up using an inert absorbent the shovel up into a suitable container for disposal

7. Handling and Storage

HANDLING/STORAGE	
Recommended Storage Conditions	: Store in a cool dry area
Incompatible Products	: None
Packaging Materials	: All plastics

8. Exposure Control and Personal Protection

PERSONAL PROTECTIVE EQUIPMENT

Hand protection	: Use protective gloves to prevent mechanical injuries
Eye protection	: Safety glasses
Hygiene measures	: When using do not eat or drink. Wash hands immediately after handling the product

9. Physical Properties

PHYSICAL STATE	: Liquid
COLOUR	: Milky
ODOUR	: None
SOLUBILITY IN WATER	: 100% soluble in water
pH NEAT	: 7.0 - 8.5
SPECIFIC GRAVITY (H2O=1)	: 1.005

KEY TEMPERATURES

• Melting N/A	: N/A
• Boiling 93 °C	: 93 °C

FLAMMABILITY CHARACTERISTICS

• Flash Point	: N/A
• Ignition temperature	: N/A
• Explosion limits	: N/A

OXIDIZING PROPERTIES	: None
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10. Stability and Reactivity

STABILITY	: Stable
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HAZARDOUS REACTIONS

• Materials to avoid	: None
• Hazardous decomposition products	: No typical hazardous decomposition products known

11. Toxicological Information

TOXICITY	: According to our present knowledge none
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CARCINOGENICITY	: None according to present data available
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12. Ecological Information

AQUATIC TOXICITY	: Product will increase COD dependent on concentration.
BIODEGRADABILITY	: No data available
BIO ACCUMULATION	: No data available

13. Disposal Considerations

Do not puncture or incinerate containers. Dispose of containers in accordance with local and state regulations. Alternatively used containers that are undamaged (including caps) can be collected by the manufacturer by arrangement.

14. Transport Information

LAND	: Consumer Commodity
RAIL/ROAD	: To be established
SEA (IMA/IMDG)	: To be established
AIR (ICAO-IATA)	: To be established

15. Regulatory Information

HAZARD CLASSIFICATION	: None
RISK PHRASES	: R36 Irritating to eyes R38 Irritating to skin
SAFETY PHRASES	: S2 Keep out of reach of children S13 Keep away from foodstuffs, drink and animal foodstuffs S20 When using do not eat or drink S21 When using do not smoke S24 Avoid contact with skin S25 Avoid contact with eyes S26 In case of contact with eyes, rinse immediately with plenty of water S28 After contact with skin, wash with soap and water S36 Wear suitable protective clothing S37 Wear suitable gloves S39 Wear eye protection



16. Other Information

EMERGENCY CONTACT : **0824458428**

The information in this MSDS is based on current knowledge and experience at the date of publication, as well as MSDS literature by the raw material suppliers.

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