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MATERIAL SAFETY DATA SHEET

1. Chemical Product And Company Identification

Product Name AFRIQ LUBE CITROSCRUB

Product Use Cleaning Detergent

Manufacturer Afriq Lube and Services cc
P.O. Box 263708
Three Rivers
1935

016 424 4630 (t)
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afriglube@telkomsa.net (e)

2. Composition / Information On Ingredients

Chemical Name	Cas- no.	Weight %	Symbol Codes	R-Phrase Numbers
Aliphatic Paraffin	N/A			R36

See Section 15 for European Label Information
See Section 8 for Exposure Limits (if applicable)

3. Hazards Identification

Emergency response data:	Orange Gel. DOT ERG No.- Not applicable
Potential health effects	
Main Hazard	Irritant to sensitive skin
Flammability	Flammable when heated
Chemical Hazard	N/A
Biological Hazard	Nil
Reproduction Hazard	Nil
Eye Effects	Eyes irritant
Health effects	Skin N/A Ingestion Nausea/irritant Inhalation N/A
Carcinogenicity	Nil
Mutagenicity	Nil
Neurotoxicity	Nil

4. First Aid Measures



Inhalation	No Risk
Skin contact	No Risk
Eye Contact	Flush thoroughly with water. If irritation occurs call a doctor.
Ingestion	In case of ingestion, give person ilk to drink. DO NOT INDUCE vomiting. Seek medical attention

5. Fire-Fighting Measures

Extinguishing media	CO2 Dry Powder
Special Hazards	None
Protective Clothing	None Required

6. Accidental Release Measures

Personal precautions	N/A
Environmental precautions	Small spill: Scrape Up Large Spills: Scrape Up

7. Handling And Storage

Suitable material	Plastic Buckets
Storage and handling procedures	Cool Place

8. Exposure Controls / Personal Protection

Occupational Exposure Limits (OELs)

Components	Cas- no.	Source	TWA	Value	Notations
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LTEL	Long Term Exposures Limits- Time Weight Average (TWA) over 8 hours.				
STEL	Short Term Exposure Limits- Time Weight Average (TWA) over 15 minutes.				
Note	Limits Show for guidance only. Follow applicable regulations.				

Personal Protection Equipment (PPE)



Engineering controls	Nil
Respiratory protection	Not required
Eye protection	N/A
Skin and body protection	N/A

9. Physical And Chemical Properties

Appearance	Gel
Colour	Orange Gel
Odour	Mild
Solubility	Water: Partial Solvent: Partial Coefficient: N/A Neurotoxicity: Nil
Vapour Pressure	Not Known
Density	N/A

10. Stability And Reactivity

Stability	Stable
Condition to avoid	Heat and open flames
Materials to avoid	Nil
Hazardous decomposition products	Particulate Carbon

11. Toxicological Information

Acute toxicity	Not Toxic
Skin and Eye	Eye irritant
Chronic Toxicity	Not Toxic
Carcinogenicity	Nil
Mutagenicity	Nil

12. Ecological Information

Elimination information (persistence and durability)

Biodegradability	Yes
Mobility	Not known



Bioaccumulation	Not Known
Eco toxicity effects	
Aquatic Toxicity: Fish	Assumed Toxic
Daphnia	Assumed Toxic
Algae	Assumed Toxic

13. Disposal Considerations

Disposal of packaging	No special considerations
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14. Transport Information

UN no	N/A
Substance identity No	N/A
ADR/RID class	N/A
ADR/RID item no	N/A
IMDG-CLASS	N/A
IMDG-PACKAGING GROUP	N/A
IMDG-MARINE POLLUTANT	N/A
IMDG-EMS	N/A
IMDG-MFAG table no	N/A
IMDG-SHIPPING NAME	N/A
IATA	N/A
AITA CLASS	N/A
IATA-SUBSIDIARY RISK	N/A
ADNR	N/A
UK-DESCRIPTION	N/A
UK-EMERGENCY ACTION	N/A
CLASS	
UK-CLASSIFICATION	N/A

15. Regulatory Information

EEC Hazard classification	N/A
Risk Phases	36
Safety Phases	Product is not dangerous as defined by the European Union Dangerous Substances / Preparations Directives. EU labelling not required.
National Legislation	N/A

16. Other Information



Note: Afriq Lube products do not contain PCBs.

Health studies have shown that many hydrocarbons pose potential human health risks which may vary from person to person. Information provided on this MSDS reflects intended use. This product should not be used for any other applications. In any case, the following advice should be considered:

FIRST AID	Wash skin with soap and water. Flush eyes with water. If overcome by fumes or vapour, remove to fresh air. If ingested do not induce vomiting. If any symptoms persist seek medical attention. Read and understand the MSDS before using this product.
INJECTION INJURY WARNING	If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.
SAFETY	Under normal conditions of intended use, this product does not pose a risk to health. Excessive exposure may result in eye, skin or irritation. Always observe good hygiene measures.

Disclaimer

Information given here in is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of the product are therefore assumed by the user and we expressly disclaim all warranties of every kind of nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Nothing intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.

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