PRODUCT NAME & IDENTIFICATION
BLUE SAPPHIRE ANTI BACTERIAL HANDWASH

Description: Water based blend of mild soaps used for body cleaning.
This product contains a bactericide effective on 99% of known viruses and bacteria, as well as skin softeners to insure that the skin is clean and supple after use
A pleasant smell is left during and after use.

1.DISTRIBUTOR DETAILS

COMPANY:	The Lot Management Services
ADDRESS:	8 Mini Avenue, Kenleaf x 8, Brakpan
CONTACT PERSON:	Tertius Botes
TELEPHONE NUMBER:	076 214 2841
EMAIL ADDRESS:	info@thelot.org.za
ALL HOURS NUMBER:	076 214 2841

2. CONSTITUENT CHEMICALS & RELATIVE DANGER:

COMPOSITION:	Proprietary blend of detergents & wetting agents.
CHEMICAL FAMILY:	Neutral water based detergent
CAS NO:	Main raw material 3088-31-1
UN NO:	N/A

3. HAZARDS

EFFECTS ON WORKERS	None due to low toxic values.
FIRE AND EXPLOSION	N/A (water based product)

4. FIRST AID

REQUIREMENTS FOR CONTAMINATION	None as this product is intended for domestic use.
ANTIDOTES	None
EYES	Wash with large amounts of clean water.
LUNGS	Remove patient to fresh air, and treat as irritant
SKIN	Wash with large amounts of clean 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	Dry Chemical powder or CO2 to be used around product
-Not Suitable	N/A
SPECIFIC HAZARDS	None

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	None as this product is intended for domestic use.
ENVIRONMENTAL PRECAUTIONS	Do not allow into storm water drains.
METHODS FOR CLEANING UP	Do not allow into storm water drains. Wash to effluent or absorb

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	None as this product is intended for domestic use.

9. PHYSICAL PROPERTIES

PHYSICAL STATE	Viscous Liquid
COLOUR	Clear
ODOUR	Fresh Perfume
SOLUBILITY IN WATER	100% soluble in water
pH NEAT	7.0 - 8.0
SPECIFIC GRAVITY (H20=1)	1,012
KEY TEMPERATURES	
-Melting	N/A
-Boiling	92 °C
FLAMMABILITY CHARACTERISTICS	
-Flash Point	N/A
-Ignition temperature	N/A
-Explosion limits	N/A
OXIDIZING PROPERTIES	None

10. STABILITY AND REACTIVITY

STABILITY	Stable
HAZARDOUS REACTIONS	
-Materials to avoid	None
-Hazardous decomposition products	No typical hazardous decomposition products known

11. TOXOLOGICAL INFORMATION

TOXICITY	According to our present knowledge none
CARCINOGENTIY	None according to present data available

Blue Sapphire
ANTI BACTERIAL
Hand Wash

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	None
SAFETY PHRASES	S25 Avoid contact with eyes

16. OTHER INFORMATION

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. This document is not to be considered a warranty or quality specification of the product. The Lot Management Services makes no warranty or guarantee, express or implied, and disclaims all liability arising out of the use of this information

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