MATERIAL SAFETY DATA SHEET

MSDS Revision No: 07
Revision Date: 01/01/02

Product name **5 Litre Alma Pearlised Liquid Hand-soap**

Section 1 *Identification of the substance / preparation and company*

Date:	1st January 2002
Product Type	Liquid Soap
Physical Form	Clear Viscous Liquid
Container Type	5 Litre HDPE, 28mm Wadded Cap
Company name	Alma Hygiene Limited
Company address	280 Bannow Road Cabra Dublin 7 Ireland
Telephone	(01) 836-3636
Fax	(01) 838-9160

Section 2 *Composition / information on ingredients*

NAME	RANGE	PURPOSE
Anionic Surfactant	0-10%	Break down dirt deposits
Amphoteric Surfactant	0-5%	Break down dirt deposits
Dye	Less than 1%	
Preservative	Less than 1%	

Section 3 *Hazard Identification*

General	Non-Hazardous
Hazard Symbol	Not Applicable
Risk Phrases	
Safety Phrases	S2 – Keep out of reach of children S24 – Avoid contact with eyes.

Section 4 *First-aid Measures*

EYE:	Flush gently with water for 10 mins. Obtain medical attention.
SKIN :	
INGESTION:	Wash mouth with water. Drink plenty of milk or water. Do not induce vomiting. Seek medical attention
INHALATION:	N/A
Equipment at work place	Normal First aid equipment

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Section 5 *Fire Fighting measures*

Flammability	Non-flammable
Suitable extinguishers	N/A
Extinguishers not to be used	N/A
Special protective equipment	N/A
Explosive hazards	N/A
Hazardous combustion products	N/A

Section 6 *Accidental release measures*

Personal Protection	Always wear protective gloves.
Spillage Clean-up	Absorb with earth or sand. Transfer to suitable containers

Section 7 *Handling and Storage*

Handling	Always wear protective gloves.
Storage	Store in a cool dry area.

Section 8 *Exposure Controls*

Avoid contact with eyes.
Always wear protective gloves.

Section 9 *Physical and chemical properties*

Appearance	Clear Viscous Liquid	**Solubility in water**	Soluble
Colour	Pink	**pH**	7.7
Odour	Floral Boquet	**Viscosity at 20 C**	90-110cps
Boiling point at 0C	N/A	**Density at 20 C**	1.002
Flash point at 0C	N/A		

Section 10 *Stability and Reactivity*

Stable under normal conditions

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Section 11 *Toxicological information*

Eye May irritate
Skin
Ingestion Irritant
Inhalation N/A

Section 12 Ecological Information

Biodegradability
Effect on effluent treatment Avoid washings entering surface waterways

Section 13 *Disposal Information*

Contents: Absorb with earth or sand. Dispose of according to local regulations.
Empty Containers: Wash and rinse. Dispose of according to local regulations

Section 14 *Transport Information*

UN No. and Packaging Group.
Road Carriage:

Section 15 *Regulatory Information*

Risk Phrases:
Safety Phrases: S2 – Keep out of the reach of children
S24 – Avoid contact with eyes.

Section 16 *Further Information*

For further information please contact our Technical Department on ++ 353 1 868-3477