



MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE

CHEMICAL NAME PROPANE SULFONIC ACID SODIUM SALT
PRODUCT CODE; PP5001, PP005,

SUPPLIER SOLUMETRICS LTD
UNIT 1B, SILEBY RD IND, EST
BARROW ON SOAR, LEICS LE12 8LP
TEL; 01509 815348, EMERGENCY; 0973 730331

2. COMPOSITION

CHEMICAL RISK & SAFETY PHRASES
CLASSIFICATION PROPANE SULFONIC ACID SODIUM SALT R36/38, S26/28
IRRITANT

3. HAZARDS IDENTIFICATION

MAIN HAZARD THIS PRODUCT HAS A RELATIVELY LOW TOXICITY RATING AND SO LONG AS NORMAL HYGIENE PRACTICES ARE OBSERVED, NO HANDLING PROBLEMS SHOULD BE ENCOUNTERED.

4. FIRST AID MEASURES

GENERAL ADVICE REMOVE CONTAMINATED CLOTHING, SEEK MEDICAL ADVICE AFTER FIRST AID. INHALATION; REMOVE TO FRESH AIR,

EYE CONTACT FLUSH WITH WATER FOR AT LEAST 15 MINUTES, SEEK MEDICAL AID IMMEDIATELY.

SKIN CONTACT FLUSH WITH WATER, IF IRRITATION PERSISTS SEEK MEDICAL ADVICE.

5. FIRE FIGHTING

SUITABLE EXTINGUISHING MEDIA NONE FLAMMABLE
HAZARDOUS COMBUSTION PRODUCTS N/A
SPECIAL EQUIPMENT WEAR PROTECTIVE CLOTHING

6. ACCIDENTAL RELEASE MEASURES:

PERSONAL PROTECTION	WEAR SUITABLE PROTECTIVE CLOTHING, PROHIBIT EYE/SKIN CONTACT AND INHALATION OF VAPOURS.
ENVIRONMENTAL PROTECTION	DO NOT ALLOW MATERIAL TO SURFACE DRAIN
METHODS FOR CLEAN UP	CONTAIN ANY SPILLS, TRANSFER TO LABELLED EMERGENCY CONTAINER; DISPOSE BY MEANS DETERMINED BY SAFETY OFFICER.

7. HANDLING AND STORAGE:

HANDLING	EYE PROTECTION AND GLOVES
TECHNICAL MEASURES	SAFETY HANDLING ADVICE; WEAR SUITABLE PARTICULATE DUST MASK, AVOID CONTACT WITH SKIN, EYES AND MOUTH.
STORAGE	KEEP CONTAINERS CLOSED

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

EXPOSURE LIMITS	NOT AVAILABLE
PROTECTIVE MEASURES	WEAR EYE PROTECTION AND GLOVES
RESPIRATORY	WEAR PARTICULATE DUST MASK
HAND	GLOVES
EYE	GOGGLES
SKIN	APRON
HYGIENE	WASH HANDS AFTER CONTACT

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE		WHITE FREE FLOWING POWDER
BOILING POINT	N/A	
FLAMMABILITY		NONE FLAMMABLE
RELATIVE DENSITY		N/A
SOLUBILITY		SOLUBLE AT ALL CONCS

10. STABILITY AND REACTIVITY:

CONDITIONS/MATERIALS TO AVOID;

11. TOXICOLOGICAL INFORMATION:

HEALTH EFFECTS	INGESTION; MAY CAUSE IRRITATION AND MAY BE HARMFUL IN QUANTITY
INHALATION	IRRITATING
ON EYES	IRRITATING
ON SKIN	IRRITATING

12. ECOLOGICAL INFORMATION:

ECOTOXICITY	NOT AVAILABLE
DEGRADABILITY	NOT AVAILABLE
AQUATIC TOXICITY	NOT AVAILABLE

13. DISPOSAL CONSIDERATIONS:

SUBSTANCE; DO NOT DISPOSE TO SEWERS, DRUM OFF AND DISPOSE VIA A LICENSED CONTRACTOR.

14. TRANSPORT INFORMATION:

UN NUMBER	CLASS
PRIMARY HAZARD LABELS	PACKING GRP;

15. REGULATORY INFORMATION:

RISK PHRASES	36/38
SAFETY PHRASES	26/28
HSCN	29041000

16; OTHER INFORMATION

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