



MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE

CHEMICAL NAME **TETRA-N-OCTYL AMMONIUM BROMIDE**

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

2. COMPOSITION

CHEMICAL TETRA-N-BUTYL AMMONIUM BROMIDE CAS: 14866-33-2

CLASSIFICATION

3. HAZARDS IDENTIFICATION

MAIN HAZARD NON HAZARDOUS PRODUCT AS DIRECTIVE 67/548/EEC

4. FIRST AID MEASURES

INGESTION DRINK LOTS OF WATER, DO NOT INDUCE VOMITING
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 WATER MIST, FOAM, CARBON DIOXIDE
HAZARDOUS COMBUSTION PRODUCTS HYDROGEN BROMIDE , NITROUS OXIDES
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
UNTIL SUITABLE TREATED IF POSSIBLE;
METHODS FOR CLEAN UP CONTAIN BY DAMMING;
CONTAIN ANY SPILLS, TRANSFER TO LABELLED
EMERGENCY CONTAINER; DISPOSE BY MEANS
DETERMINED BY SAFETY OFFICER.

7. HANDLING AND STORAGE

HANDLING	WEAR EYE PROTECTION AND GLOVES RESISTANT TO CORROSIVES
STORAGE	AMBIENT TEMPERATURE
SUITABLE PACKAGING	PLASTIC DRUMS/BAGS

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	WHITE POWDER
pH	NOT AVAILABLE
BOILING POINT	N/A
FLAMMABILITY	NON FLAMMABLE
RELATIVE DENSITY	N/A
SOLUBILITY	SLIGHTLY SOLUBLE

10. STABILITY AND REACTIVITY

CONDITIONS/MATERIALS TO AVOID STRONG OXIDISING AGENTS

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

ECOTOXICITY	N/A
DEGRADABILITY	N/A
AQUATIC TOXICITY	N/A

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

RISK	22, 36/37
PRIMARY HAZARD	IRRITANT
SAFETY	26,28

15; OTHER INFORMATION

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