

MATERIAL SAFETY DATA SHEET ON SODIUM LAURYL SULFATE

EM SCIENCE -- SODIUM LAURYL SULFATE, SODIUM LAURETH-13, SODIUM LAURETH SULFATE, DX2495

FSC: 6810

NIIN: 00N059763

Manufacturer's CAGE: 63612

Part No. Indicator: A

Part Number/Trade Name: SODIUM LAURYL SULFATE, DX2495

General Information

Company's Info Ph #: 609-354-9200 Record No. For Safety Entry: 001 Tot Safety Entries This Stk#: 001 Status: SMJ Date MSDS Prepared: 27OCT87 Safety Data Review Date: 17MAY95

MSDS Serial Number: BXJRV

=====

Proprietary: NO

Ingredient: SULFURIC ACID, MONODODECYL ESTER, SODIUM SALT; (SODIUM LAURYL SULFATE) Ingredient Sequence Number: 01

NIOSH (RTECS) Number: WT1050000 CAS Number: 151-21-3 OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N) Unusual Fire And Expl Hazrds: **EMITS TOXIC FUMES ON THERMAL DECOMPOSITION**

Stability: YES

Cond To Avoid (Stability): EXCESSIVE HEAT.

Materials To Avoid: OXIDIZERS.

Hazardous Decomp Products: CO*X, SO*X, NA*2O.

Hazardous Poly Occur: >

Health Hazard Data:

=====

Route Of Entry - Inhalation: YES Route Of Entry - Skin: YES Route Of Entry - Ingestion: YES Health Haz Acute And Chronic: ACUTE:CAUSES MILD IRRITATION ON CONTACT W/SKIN, EYES OR MUCCOUS MEMBRANES. SKIN CONTACT COULD CAUSE IRRITATION OR ALLERGIC REACTION. MODERATELY TOXIC BY INGESTION. CHRONIC:TESTS ON LAB ANIMALS INDICATE MATERIAL MAY CAUSE MUTAGENIC EFFECTSSigns/Symptoms Of Overexp: SEE HEALTH HAZARDS. Med Cond Aggravated By Exp: DATA NOT AVAILABLE. Emergency/First Aid Proc: EYES:FLUSH THOROUGHLY W/WATER FOR AT LEAST 15 MINUTES.

SKIN:WASH THOROUGHLY W/SOAP & WATER.

INHAL:REMOVE TO FRESH AIR.

INGEST:IF CONSCIOUS, INDUCE VOMITING.

GET MEDICAL ASSISTANCE FOR ALL CASES OF OVEREXPOSURE.