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ROHM & HAAS COMPANY= -- TRITON X-100 SURFACTANT,6-1572 -- 6850-01-163-7635

======== Product Identification ============

Product ID:TRITON X-100 SURFACTANT,6-1572

MSDS Date:06/20/1986

FSC:6850

NIIN:01-163-7635

MSDS Number: BGPMS === Responsible Party ===

Company Name:ROHM & HAAS COMPANY= Address:INDEPENDENCE MALL WEST

City:PHILADELPHIA

State:PA ZIP:19105 Country:US

Info Phone Num:215-592-3000

Emergency Phone Num:215-592-3000

CAGE:FO048

=== Contractor Identification ===

Company Name:ROHM & HAAS COMPANY Address:INDEPENDENCE MALL WEST

City:PHILADELPHIA

State:PA ZIP:19105 Country:US

Phone:215-592-3000

CAGE:FO048

Company Name: ROHM AND HAAS CO Address: 100 INDEPENDENCE MALL WEST

Box:City:PHILADELPHIA

State:PA

ZIP:19106-2399 Country:US

Phone:215-592-2521/215-592-3000

CAGE:77902

Company Name: WALTRON LTD

Address:50 TANNERY RD

Box:70

City:WHITEHOUSE

State:NJ

ZIP:08888-0070 Country:US

Phone:908-534-5654/FAX: 9

08-534-5694 CAGE:71229 ======= Composition/Information on Ingredients ======== Ingred Name: OCTYLPHENOXYPOLYETHOXYETHANOL CAS:9036-19-5 RTECS #:MD0907600 Fraction by Wt: 100% =========== Hazards Identification ========================== LD50 LC50 Mixture:LD50, RATS, ORAL: 1900 MG/KG Routes of Entry: Inhalation: UNKNOWN Skin: YES Ingestion: YES Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO Health Hazards Acute and Chronic: EYE CONTACT: SEVERELY IRRITATING TO EYES; POSSIBLY PERMANENT INJURY. SKIN CONTACT: MODERATELY IRRITATING TO SKIN. Effects of Overexposure: SEE HEALTH HAZARDS Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYE AND SKIN CONTACT: FLUSH EYES WITH LARGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES. GET PROMPT MEDICAL ATTENTION. FLUSH SKIN THOROUGHLY WITH WATER. REMOVE AND WASH CLOTHING BEFORE REUSE. INGESTION: DILUTE BY GIVING 2 GLASSES OF WATER TO DRINK, SEE A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Flash Point Method:COC

Flash Point Method:COC Flash Point:550F,288C

Extinguishing Media:FOAM, OR CARBON DIOXIDE, ORDRY CHEMICAL, OR WATER SPRAY

Fire Fighting Procedures:WEAR RESPIRATOR (PRESSURE-DEMAND, SELF-CONTAINED BREATHING APPARATUS, MSHS/NIOSH APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Haza

rd:EXPLOSIVE MIXTURES MAY FORM BY COMPOUNDING WITH STRONG OXIDIZING AND REDUCING AGENTS.
======== Accidental Release Measures ==========
Spill Release Procedures:EVACUATE THE SPILL AREA. FLOOR MAY BE SLIPPERY; USE CARE TO AVOID FALLING. DIKE AND CONTAIN SPILL WITH INERT MATERIAL. SCOOP OR SHOVEL SOLID MATERIAL INTO A SUITABLE CONTAINER FOR RECOVERY OR DISPOSAL. KEEP DUST TO A MINIMUM.
=========== Handling and Storage ============
Han dling and Storage Precautions:LOW TEMPERATURE STORAGE CAN CAUSE HANDLING PROBLEMS. VISCOSITY OF MATERIAL WILL INCREASE. Other Precautions:DO NOT TAKE CLOTHING HOME TO BE LAUNDERED. KEEP SPILLS AND CLEANING RUNOFFS OUT OF MUNICIPAL SEWERS AND OPEN BODIES OF WATER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. Ventilation:NORMAL ROOM VENTILATION. Protective Gloves:IMPERVIOUS Eye Protection:SPLASH PROOF GOGGL ES
Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER, PROTECTIVE CLOTHING
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health
HUMAN EXPOSURE: PATCH TESTS OF UNDILUTED MATERIAL ON FIFTY (50) SUBJECTS PRODUCED NO PRIMARY IRRITATION OR SENSITIZATION REACTION.
========= Physical/Chemical Properties ==========
HCC:N1 Boiling Pt:B.P. Text:520F;270C Vapor Pres:1 (AIR=1) Spec Gravity:1.07 pH:6-8 Evaporation Rate & Evapo