



HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

=====  
SECTION VI - HEALTH HAZARD DATA  
M A T E R I A L   S A F E T Y   D A T A   S H E E T  
SUPER RETARDER  
Page: 2

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
ACUTE SIGNS OF OVEREXPOSURE COULD BE HEADACHE, DIZZINESS NAUSEA, UPPER  
RESPIRATORY DRYNESS OR IRRITATION, DROWSINESS, MENTAL DEPRESSION OR NARCOSIS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
EYE CONTACT: SEVERE IRRITATION, TEARING, REDNESS AND BLURRED VISION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
SKIN CONTACT: CAN DRY AND DEFEAT SKIN CAUSING CRACKS, IRRITATION, AND DERMATITIS.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING, NAUSEA, AND  
DIARRHEA.

HEALTH HAZARDS (ACUTE AND CHRONIC)  
INHALATION-DIZZYNESS, BREATHING DIFFICULTY, HEADACHES, LOSS OF COORDINATION. EYE  
CONTACT-SEVERE IRRITATION, TEARING, REDNESS, AND BLURRED VISION. SKIN CONTACT-  
CAN DRY AND DEFEAT SKIN CAUSING CRACKS, IRRITATION AND DERMITITIS. INGESTION-CAN  
CAUSE GASTROINTESTINAL IRRITATION, VOMITING NAUSEA, DIARRHEA. NO CHRONIC HEALTH  
EFFECTS.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No  
NONE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE  
ANESTHESIA, RESPIRATORY TRACT IRRITATION, DERMITITIS, NAUSEA, VOMITING.

EMERGENCY AND FIRST AID PROCEDURES  
INHALATION OVEREXPOSURE - MOVE PERSON TO FRESH AIR. IF BREATHING STOPS, APPLY  
ARTIFICIAL RESPIRATION AND SEEK IMMEDIATE MEDICAL ATENTION. EYE CONTACT- FLUSH  
WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES. SKIN CONTACT- WASH THOROUGHLY  
WITH SOAP AND WATER AND SEE A DOCTOR. INGESTION DO NOT INDUCE VOMITING, CAN  
CAUSE CHEMICAL PHEUMONITIS AND PULMONARY EDEMA. CONTACT PHYSICAL IMMEDIATELY.

=====  
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE  
=====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED  
REMOVE SOURCES OF IGNITIONS, PROVIDE GOOD VENTILATION, DIKE SPILL AREA ADD  
ABSORBENT EARTH OR SAWDUST TO SPILLED LIQUID. THOROUGHLY WET W/ WATER AND MIX.

WASTE DISPOSAL METHOD  
COLLECT ABSORBENT/ WATER/ SPILLED LIQUID MIXTURE INTO METAL CONTAINERS AND ADD  
ENOUGH WATER TO COVER. CONSULT LOCAL, STATE & FEDERAL HAZARDOUS WASTE REGULATION  
BEFORE DISPOSING INTO APPROVED HAZARDOUS WASTED LANDFILLS. OBEY RELEVANT LAW.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING  
KEEP CONTAINERS CLOSED WHEN NOT IN USE. STORE 60-95 F OUT OF SUN. USE ADEQUATE  
VENTILATION TO AVOID BREATHING VAPOR WHEN COVER REMOVED. KEEP AWAY EXESSIVE HEAT  
AND OPEN FLAMES.

OTHER PRECAUTIONS  
GROUND ALL EQUIPMENT WHEN HANDLING FLAMMABLE SOLVENT BORNE MATERIALS. SMOKING IN  
AREA WHERE THIS MATERIAL IS USED SHOULD BE STRICTLY PROHIBITED.

=====  
SECTION VIII - CONTROL MEASURES  
=====

RESPIRATORY PROTECTION

SR110. TXT

WHEN SPRAYING THIS MATERIAL USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK SUITABLE TO KEEP AIRBORNE MISTS AND VAPOR CONCENTRATIONS BELOW THE TIME WEIGHTED THRESHOLD LIMIT VALUES. WHEN USING IN POORLY VENTILATED AND CONFINED SPACES, USE A FRESH-AIR SUPPLYING RESPIRATOR OR A SELF- CONTAINED BREATHING APPARATUS.

M A T E R I A L   S A F E T Y   D A T A   S H E E T

SUPER RETARDER

Page: 3

VENTILATION

SUFFICIENT TO KEEP WORKROOM CONCENTRATION BELOW TLV. VENTILATION EQUIP. MUST BE EXLPOSITION PROOF.

PROTECTIVE GLOVES

CHEMICALS RESISTANT GLOVES.

EYE PROTECTION

USE CHEMICAL SAFETY GLASSES, GOGGLES, AND FACESHIELDS FOR EYE PROTECTION.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING WHENEVER POSSIBLE TO PREVENT SKIN CONTACT. THE USE OF HEAD CAPS WHENEVER POSSIBLE IS STRONGLY RECOMMENDED.

WORK/HYGIENIC PRACTICES

EYE WASHES AND SAFETY SHOWERS IN THE WORKPLACE IS RECOMMENDED.

===== SECTION IX - DISCLAIMER =====

The information contained herein is based on data believed by this company to be accurate, but we do not assume any liability for its accuracy. We neither suggest nor guarantee that any hazards mentioned are the only ones which exist. The manner of that use and whether there is any infringement of patents is the sole responsibility of the user.

**SR110. TXT**