

PRODUCT NAME X-TEND 80 +PLUS+

SECTION 04: FIRE AND EXPLOSION DATA

FLAMMABILITY NO

IF YES, UNDER WHICH CONDITIONS?

MEANS OF EXTINCTION CARBON DIOXIDE, DRY CHEMICALS, WATER SPRAY, FOAM

SPECIAL PROCEDURES USE WATER TO COOL FIRE EXPOSED CONTAINERS. FIRE FIGHTERS
..... WEAR A SELF-CONTAINED BREATHING APPARATUS.

FLASHPOINT (°C) AND METHOD 340°F CC

UPPER EXPLOSION LIMIT (% BY VOLUME) ND

LOWER EXPLOSION LIMIT (% BY VOLUME)..... ND

AUTOIGNITION TEMPERATURE (°C)..... ND

HAZARDOUS COMBUSTION PRODUCTS ND

EXPLOSION DATA

SENSITIVITY TO MECHANICAL IMPACT NA

SENSITIVITY TO STATIC DISCHARGE NA

SECTION 05: REACTIVITY DATA

CHEMICAL STABILITY YES

IF NO, UNDER WHICH CONDITIONS?

INCOMPATIBILITY TO OTHER SUBSTANCES YES

IF SO, WHICH ONES?..... STRONG OXIDIZING MATERIAL

REACTIVITY AND UNDER WHAT CONDITIONS?..... NA

HAZARDOUS DECOMPOSITION PRODUCTS THERMAL DECOMPOSITION MAY PRODUCE OXIDES OF CARBON,
..... SULFUR, PHOSPHORUS, ZINC.

SECTION 06: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT..... YES

SKIN ABSORPTION..... YES

EYE CONTACT

INHALATION..... YES

INHALATION CHRONIC

INGESTION..... YES

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EFFECTS OF ACUTE EXPOSURE : INGESTION: DO NOT SWALLOW. THIS MATERIAL MAY BE HARMFUL IF LARGE AMOUNTS ARE SWALLOWED. MAY CAUSE DIGESTIVE TRACT IRRITATION.

SKIN ABSORPTION: MAY ABSORB ON PROLONGED AND REPEATED CONTACT.

INHALATION: SLIGHT HAZARD AT AMBIENT TEMPERATURE. VAPORS GENERATED AT ELEVATED TEMPERATURES MAY CAUSE IRRITATION TO NOSE, THROAT AND RESPIRATORY TRACT.

SKIN CONTACT: MAY CAUSE SLIGHT IRRITATION TO SKIN. MAY CAUSE REDNESS OF SKIN, DRYING, DEFATTING.

EYE CONTACT: SLIGHT IRRITANT TO THE EYES ON DIRECT CONTACT. MAY CAUSE BLURRED VISION, WATERY EYES, REDNESS.

EFFECTS OF CHRONIC EXPOSURE : CERTAIN ZINC DISLKYLDITHIOPHOSPHATES WHEN APPLIED TO THE SKIN OF MALE RABBITS OVER A PERIOD OF TIME EFFECTED SPERMATOGENIC ACTIVITY.

EXPOSURE LIMITS NA

IRRITANCY OF MATERIAL NA

SENSITIZATION OF MATERIAL NA

SYNERGISTIC MATERIALS NA

CARCINOGENICITY, REPRODUCTIVE EFFECTS,
TERATOGENICITY, MUTAGENICITY NA

SECTION 07: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

GLOVES (SPECIFY) OIL RESISTANT GLOVES

EYE (SPECIFY SAFETY GLASSES

RESPIRATORY (SPECIFY) NORMAL USE - NONE REQUIRED, IF VAPORS GENERATED DUE TO HIGH
..... TEMPERATURES IN CONFINED AREA, AN APPROVED ORGANIC VAPOR
..... RESPIRATOR IS RECOMMENDED.

OTHER (SPECIFY) NONE

ENGINEERING CONTROLS NORMAL USE - NONE REQUIRED. IN A CONFINED AREA A MECHANICAL
..... EXHAUST IS RECOMMENDED.

LEAK AND SPILL PROCEDURE CONTAIN SPILLED LIQUID WITH ABSORBENT SAND, CLAY, VERMICULITE.
..... SHOVEL INTO WASTE CONTAINERS. PREVENT LIQUID FROM ENTERING
..... SEWERS AND WATERWAYS.

WASTE DISPOSAL IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, PROVINCIAL AND
..... LOCAL REGULATIONS.

HANDLING PROCEDURES AND EQUIPMENT NA

STORAGE REQUIREMENTS CAUTION: CONTAINS PETROLEUM OIL. STORE IN COOL DRY PLACE.
..... DO NOT STORE OPENED CONTAINERS. USE ENTIRE CONTENTS. KEEP
..... OUT OF REACH OF CHILDREN.

SPECIAL SHIPPING INFORMATION NOT HAZARDOUS.

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SECTION 08: FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING. GIVE 2-3 CUPS OF WATER. CALL FOR MEDICAL ADVICE.

SKIN CONTACT: WASH AFFECTED AREA WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING.

INHALATION: REMOVE PERSON TO FRESH AIR TO AVOID FURTHER INHALATION.

EYE CONTACT: FLUSH EYES WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CALL FOR MEDICAL HELP.

ADDITIONAL INFORMATION

TREATMENT SHOULD BE CONTROLLED BY SYMPTOMS AND CLINICAL CONDITIONS. EMESIS INDUCTION IS NOT NECESSARY FOR HIGH VISCOSITY, LOW VOLATILITY PRODUCTS.

SECTION 09: PREPARATION DATE OF M.S.D.S

PREPARED BY TECHNICAL DEPARTMENT

TELEPHONE NUMBER (905) 670-3881

DATE..... 2/15/2011

ADDITIONAL NOTES OR REFERENCES: