



**Wynn's Canada Ltd.** 7090 Edwards Blvd. Mississauga, Ontario Canada L5S 1Z1  
(905) 670-3881 Fax: (905) 670-3829

## MATERIAL SAFETY DATA SHEET

### SECTION 01 : MATERIAL NAME/IDENTIFIER

**PRODUCT NAME** ..... X-TEND 80 +PLUS+ (PART #68705)  
**MANUFACTURER** ..... WYNN'S CANADA LTD.  
 7090 EDWARDS BLVD.  
 MISSISSAUGA, ONTARIO L5S 1Z1  
 CHEMTREC 24 HOUR EMERGENCY TELEPHONE # (703) 527-3887 CALL COLLECT

CHEMICAL NAME ..... NA  
 CHEMICAL FAMILY ..... NA  
 CHEMICAL FORMULA ..... NA  
 TRADE NAME AND SYNONYMS ..... NA  
 MOLECULAR WEIGHT ..... NA  
 MATERIAL USE ..... NA

### SECTION 02: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	APPROXIMATE CONDENSATION %	C.A.S., N.A. OR U.N. NUMBERS	LD/50, ROUTE, SPECIES	LC/50, ROUTE, SPECIES
PETROLEUM OIL		64742-58-1 64741-88-1	TLV - 5mg/M <sup>3</sup> AS MIST	

### SECTION 03: PHYSICAL DATA

PHYSICAL STATE ..... LIQUID  
 ODOUR THRESHOLD (P.P.M) ..... NA  
 SPECIFIC GRAVITY ..... (H<sub>2</sub>O = 1) 0.88  
 VAPOUR PRESSURE ..... ND  
 VAPOUR DENSITY (AIR=1) ..... ND  
 EVAPORATION RATE ..... NA  
 BOILING POINT (°C) ..... >550°F, 760mm Hg  
 FREEZING POINT (°C) ..... +10°F  
 SOLUBILITY IN WATER (20°C) ..... 0.0%  
 % VOLATILE (BY VOLUME) ..... 0.0%  
 pH ..... NA  
 COEFFICIENT OF WATER/OIL DISTRIBUTION ..... NA

**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

**PRODUCT NAME** ..... X-TEND 80 +PLUS+

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..... 03/04/2008

**ADDITIONAL NOTES OR REFERENCES:**