



**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** ..... WYNN'S FUEL STABILIZER (PART #59601)  
**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 ..... 59601  
 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	TLV	LC/50, ROUTE, SPECIES
PETROLEUM DISTILLATES	90.0%	68334-30-5	NA	NA
HEAVY PETROLEUM NAPHTHA	2.4%	64742-94-5	25 PPM	NA

### SECTION 03: PHYSICAL DATA

PHYSICAL STATE ..... LIQUID  
 ODOUR THRESHOLD (P.P.M) ..... NA  
 SPECIFIC GRAVITY ..... 0.865 (H<sup>2</sup>O=1)  
 VAPOUR PRESSURE ..... ND  
 VAPOUR DENSITY (AIR=1) ..... HEAVIER THAN AIR  
 EVAPORATION RATE ..... SLOWER THAN ETHER  
 BOILING POINT (°C) ..... 325-700<sup>0</sup>F  
 FREEZING POINT (°C) ..... -25<sup>0</sup>F  
 SOLUBILITY IN WATER (20°C) ..... 0%  
 % VOLATILE (BY VOLUME) ..... 91.0%  
 pH ..... NA  
 COEFFICIENT OF WATER/OIL DISTRIBUTION ..... NA

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### SECTION 04: FIRE AND EXPLOSION DATA

FLAMMABILITY ..... YES

IF YES, UNDER WHICH CONDITIONS? ..... SOURCES OF HEAT OR FLAME.

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

SPECIAL PROCEDURES ..... FIRE FIGHTERS WEAR A SELF-CONTAINED BREATHING APPARATUS.

FLASHPOINT (°C) AND METHOD ..... 72°C

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

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

AUTOIGNITION TEMPERATURE (°C)..... NA

HAZARDOUS COMBUSTION PRODUCTS ..... NA

#### 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 AGENTS

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

HAZARDOUS DECOMPOSITION PRODUCTS ..... THERMAL DECOMPOSITION MAY PRODUCE OXIDES OF CARBON,  
..... NITROGEN.

### SECTION 06: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT..... YES

SKIN ABSORPTION..... NO

EYE CONTACT ..... NO

INHALATION..... YES

INHALATION CHRONIC ..... NO

INGESTION..... YES

EFFECTS OF ACUTE EXPOSURE- INGESTION OF PRODUCT MAY RESULT IN VOMITING, DIARRHEA. BREATHING OF VOMITUS INTO LUNGS MUST BE AVOIDED. INHALATION OF VAPORS OR MIST MAY CAUSE MILD IRRITATION TO THE UPPER RESPIRATORY TRACT. MAY CAUSE HEADACHES, DIZZINESS, NAUSEA. SINGLE CONTACT MAY CAUSE MILD IRRITATION. MAY CAUSE SLIGHT IRRITATION TO THE EYES. SYMPTOMS ARE WATERY EYES, BLURRED VISION.

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EFFECTS OF CHRONIC EXPOSURE - CAN BE ABSORBED THROUGH SKIN ON PROLONGED CONTACT. PROLONGED & REPEATED CONTACT WILL CAUSE DEFATTING AND DRYING OF SKIN. MAY CAUSE MILD SENSITIZATION.

EXPOSURE LIMITS .....NA

IRRITANCY OF MATERIAL .....NA

SENSITIZATION OF MATERIAL.....NA

SYNERGISTIC MATERIALS .....NA

CARCINOGENICITY, REPRODUCTIVE EFFECTS,  
TERATOGENICITY, MUTAGENICITY .....CARCINOGENICITY: NOT LISTED BY IARC, NTP, ACGIH,  
.....OSHA.

**SECTION 07: PREVENTIVE MEASURES**

**PERSONAL PROTECTIVE EQUIPMENT**

GLOVES (SPECIFY)..... IMPERVIOUS GLOVES

EYE (SPECIFY) ..... CHEMICAL SPLASH GOGGLES

RESPIRATORY (SPECIFY) ..... NORMAL USE NONE REQUIRED

OTHER (SPECIFY) ..... NA

ENGINEERING CONTROLS..... NORMAL USE NONE REQUIRED

LEAK AND SPILL PROCEDURE ..... ISOLATE AREA AND RESTRICT ENTRY. COMBUSTIBLE. USE ABSORBENT  
..... SAND, CLAY VERMICULITE. REMOVE OUT OF DOORS. PREVENT LIQUID  
..... FROM ENTERING SEWERS AND WATERWAYS.

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

HANDLING PROCEDURES AND EQUIPMENT..... AVOID SKIN AND EYE CONTACT. KEEP OUT OF REACH OF CHILDREN.

STORAGE REQUIREMENTS ..... COMBUSTIBLE. CONTAINS PETROLEUM DISTILLATES. DO NOT STORE  
..... OPENED CONTAINERS.

SPECIAL SHIPPING INFORMATION ..... COMBUSTIBLE LIQUID

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**SECTION 08: FIRST AID MEASURES**

SWALLOWING- DO NOT INDUCE VOMITING. CALL FOR MEDICAL ATTENTION.

SKIN- REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS, CALL FOR MEDICAL ATTENTION.

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

EYES- FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS CALL FOR MEDICAL ASSISTANCE.

**ADDITIONAL INFORMATION**

NOTE TO PHYSICIAN: IF MORE THAN 2 ML PER KG BODY WEIGHT HAS BEEN INGESTED AND VOMITING HAS NOT OCCURRED, EMESIS SHOULD BE INDUCED WITH SUPERVISION.

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

PREPARED BY ..... TECHNICAL DEPARTMENT

TELEPHONE NUMBER ..... (905) 670-3881

DATE..... 12/13/2007

**ADDITIONAL NOTES OR REFERENCES:**