



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 OCTANE BOOSTER (PART #57906)
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 57902
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	OSHA PEL	ACGIH TLV-TWA
PETROLEUM DISTILLATE	90-100	68476-34-6	5 MG/M ³	5 MG/M ³
LIGHT AROMATIC SOLVENT NAPHTHA	1-10	64742-95-6	NONE ESTABLISHED	NONE ESTABLISHED
TERTIARY BUTANOL	1-10	75-65-0	100	100 PPM

SECTION 03: PHYSICAL DATA

PHYSICAL STATE LIQUID
ODOUR THRESHOLD (P.P.M) NA
SPECIFIC GRAVITY 0.86
VAPOUR PRESSURE(MM HG) >1
VAPOUR DENSITY (AIR=1) >1
EVAPORATION RATE(BUTYL ACETATE=1) >1
BOILING POINT (°C) 82-232
FREEZING POINT (°C) ND
SOLUBILITY IN WATER (20°C) NEGLIGIBLE
% VOLATILE (BY VOLUME) 90-100
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 AND FLAME.

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

SPECIAL PROCEDURES USE WATER ONLY TO COOL CONTAINERS. FIRE FIGHTERS WEAR A SELF
 CONTAINED BREATHING APPARATUS WHEN HYDROCARBONS ARE
 INVOLVED IN FIRE.

FLASHPOINT (°C) AND METHOD 75⁰C PENSKY-MARTENS CLOSED CUP ASTM D-93

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 STABLE

IF NO, UNDER WHICH CONDITIONS?

INCOMPATIBILITY TO OTHER SUBSTANCES YES

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

REACTIVITY AND UNDER WHAT CONDITIONS?..... SOURCES OF HEAT OR FLAME.

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

SECTION 06: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT..... YES

SKIN ABSORPTION..... YES

EYE CONTACT..... YES

INHALATION..... YES

INHALATION CHRONIC NO

INGESTION..... YES

EFFECTS OF ACUTE EXPOSURE -SWALLOWING- INGESTION OF PRODUCT MAY RESULT IN VOMITING. BREATHING OF VOMITUS INTO THE LUNGS MUST BE AVOIDED. SKIN ABSORPTION- CAN BE ABSORBED THROUGH SKIN ON PROLONGED CONTACT. INHALATION- INHALATION OF VAPORS OR MIST MAY CAUSE MILD IRRITATION TO THE UPPER RESPIRATORY TRACT. HIGH LEVEL VAPOR RESPIRATION MAY RESULT IN CENTRAL NERVOUS SYSTEM DEPRESSION. SKIN CONTACT- SINGLE CONTACT, MODERATE IRRITATION TO THE SKIN. PROLONGED OR REPEATED CONTACT CAN RESULT IN DEFATTING AND DRYING OF THE SKIN. MAY CAUSE MILD SENSITIZATION. EYE CONTACT- MAY CAUSE SLIGHT IRRITATION TO THE EYES.

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EFFECTS OF CHRONIC EXPOSURE - SIGNS AND SYMPTOMS- IRRITATION NOTED ABOVE. SKIN- EVIDENCED BY RASHES. MAY CAUSE HEADACHES, DIZZINESS AND NAUSEA. KIDNEY DAMAGE MAY RESULT FOLLOWING ASPIRATION PNEUMONITIS.

EXPOSURE LIMITSNA

IRRITANCY OF MATERIALNA

SENSITIZATION OF MATERIAL.....NA

SYNERGISTIC MATERIALSNA

CARCINOGENICITY, REPRODUCTIVE EFFECTS,
TERATOGENICITY, MUTAGENICITY THIS MATERIAL HAS NOT BEEN IDENTIFIED AS A
..... CARCINOGEN BY NTP, IARC OR OSHA.

SECTION 07: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

GLOVES (SPECIFY) CHEMICAL RESISTANT GLOVES

EYE (SPECIFY) SAFETY GLASSES

RESPIRATORY (SPECIFY) NORMAL USE, NONE REQUIRED.

OTHER (SPECIFY) NONE SPECIAL UNDER NORMAL USE.

ENGINEERING CONTROLS NA

LEAK AND SPILL PROCEDURE ISOLATE AREA AND RESTRICT ENTRY. COMBUSTIBLE. ELIMINATE ALL
..... SOURCES OF IGNITION. USE ABSORBENT SAND, CLAY. SHOVEL INTO
..... CONTAINERS. REMOVE OUT OF DOORS. PREVENT LIQUID FROM
..... ENTERING SEWERS AND WATERWAYS.

WASTE DISPOSAL IN COMPLIANCE WITH FEDERAL, PROVINCIAL, AND LOCAL
..... REGULATIONS REGARDING PROPER DISPOSAL.

HANDLING PROCEDURES AND EQUIPMENT CONTAINS PETROLEUM DISTILLATES. AVOID SKIN AND EYE CONTACT.

STORAGE REQUIREMENTS FLAMMABLE LIQUID. KEEP AWAY FROM HEAT AND SPARKS. VAPOURS
..... HARMFUL AVOID BREATHING OF VAPOURS. USE ADEQUATE
..... VENTILATION. STORE IN A COOL DRY PLACE.

SPECIAL SHIPPING INFORMATION CONSUMER COMMODITY

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SECTION 08: FIRST AID MEASURES

SWALLOWING- DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO HELP KEEP LIQUID FROM ENTERING THE LUNGS. CALL FOR MEDICAL ATTENTION.

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

INHALATION- REMOVE PERSON TO FRESH AIR TO AVOID FURTHER INHALATION. CALL FOR MEDICAL HELP.

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

ADDITIONAL INFORMATION

NOTE TO PHYSICIANS: ASPIRATION INTO THE LUNGS DURING INGESTION OR VOMITING CAN RESULT IN SEVERE PULMONARY DAMAGE.

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: