



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 HOT SHOT INJECTOR CLEANER CLEANER WITH OCTANE BOOSTER (PART #55304)

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 DISTILLATES	53.0	68334-30-5	TLV - NONE EST.	
TERTIARY BUTYL ALCOHOL	10.0	75-65-0	TLV - 100ppm	

SECTION 03: PHYSICAL DATA

PHYSICAL STATE LIQUID
ODOUR THRESHOLD (P.P.M) NA
SPECIFIC GRAVITY 0.86
VAPOUR PRESSURE..... ND
VAPOUR DENSITY (AIR=1)..... HEAVIER THAN AIR
EVAPORATION RATE SLOWER THAN ETHER
BOILING POINT (°C)..... 180-450°F
FREEZING POINT (°C) -20°F
SOLUBILITY IN WATER (20°C) >0.1
% VOLATILE (BY VOLUME) 60-65%
pH NA
COEFFICIENT OF WATER/OIL DISTRIBUTION NA

PRODUCT NAME WYNN'S HOT SHOT INJECTOR CLEANER WITH OCTANE BOOSTER

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, FOAM, WATER SPRAY.

SPECIAL PROCEDURES DO NOT ENTER FIRE AREA WITHOUT PROPER PROTECTION. FIGHT FIRE
 FROM SAFE DISTANCE. USE WATER TO COOL FIRE EXPOSED
 CONTAINERS.

FLASHPOINT (°C) AND METHOD 55°F
 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, MINERAL ACIDS.

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

HAZARDOUS DECOMPOSITION PRODUCTS THERMAL DECOMPOSITION WILL PRODUCE CARBON MONOXIDE,
 CARBON DIOXIDE, OXIDES OF NITROGEN.

SECTION 06: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT.....
 SKIN ABSORPTION..... YES
 EYE CONTACT YES
 INHALATION..... YES
 INHALATION CHRONIC
 INGESTION.....

PRODUCT NAME WYNN'S HOT SHOT INJECTOR CLEANER WITH OCTANE BOOSTER

EFFECTS OF ACUTE EXPOSURE : SKIN - EVIDENCE OF RASHES.
INHALATION - HEADACHES, DIZZINESS, NAUSEA.
MAY CAUSE MODERATE EYE IRRITATION.
KIDNEY DAMAGE MAY RESULT FOLLOWING ASPIRATION PNEUMONITIS.

EFFECTS OF CHRONIC EXPOSURE : ANIMAL BIOASSAY ON MIDDLE DISTILLATES SHOW THAT PROLONGED DERMAL CONTACT PRODUCES WEAK CARCINOGENIC ACTIVITY. T-BUTYL ALCOHOL WHEN ADMINISTERED TO MICE AT VERY HIGH EXPOSURE LEVELS HAS BEEN REPORTED TO DAMAGE THE DEVELOPING FETUS.

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) CHEMICAL SPLASH GOGGLES WITH SIDE SHIELD.
RESPIRATORY (SPECIFY)..... NORMAL USE, NONE REQUIRED.

OTHER (SPECIFY)..... NONE SPECIAL UNDER NORMAL USE.
ENGINEERING CONTROLS..... NORMAL USE, NONE REQUIRED.
LEAK AND SPILL PROCEDURE ISOLATE AREA AND RESTRICT ENTRY. ELIMINATE ALL SOURCES OF
..... IGNITION. BLANKET WITH FIRE FIGHTING FOAM. VENTILATE AREA.

WASTE DISPOSAL..... ACCORDING TO LOCAL REGULATIONS.

HANDLING PROCEDURES AND EQUIPMENT..... KEEP OUT OF REACH OF CHILDREN.

STORAGE REQUIREMENTS KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME. USE ENTIRE
..... CONTENTS. DO NOT STORE OPENED CONTAINERS.
SPECIAL SHIPPING INFORMATION PROPER SHIPPING NAME: FLAMMABLE LIQUID (TERTIARY BUTYL
..... ALCOHOL UN 1120).

PRODUCT NAME WYNN'S HOT SHOT INJECTOR CLEANER WITH OCTANE BOOSTER

SECTION 08: FIRST AID MEASURES

SWALLOWING: DO NOT INDUCE VOMITING. GIVE 1-2 CUPS OF WATER TO CONSCIOUS PERSON. CALL A PHYSICIAN IMMEDIATELY.

SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN THOROUGHLY 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 WITH WATER FOR 15 MIN. IF IRRITATION PERSISTS, CALL FOR MEDICAL HELP.

ADDITIONAL INFORMATION

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..... 11/19/2010

ADDITIONAL NOTES OR REFERENCES: