



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 BELT DRESSING (PART #72314)  
**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** ..... HYDROCARBONS  
**CHEMICAL FORMULA**..... 72314  
**TRADE NAME AND SYNONYMS** ..... NA  
**MOLECULAR WEIGHT** ..... NA  
**MATERIAL USE**..... BELT DRESSING

### 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
HEPTANE	10-30	142-82-5	>15000 mg/kg ORAL -RAT	NA
TOLUENE	30-60	108-88-3	5000 mg/kg ORAL-RAT	8000 PPM (4 HR) INHAL-RAT
ISOBUTANE	7-13	75-28-5	NA	520,000 (2 HR) INHAL-MOUSE
PROPANE	5-10	74-98-6	NA	NA

### SECTION 03: PHYSICAL DATA

**PHYSICAL STATE**.....AEROSOL  
**ODOUR THRESHOLD (P.P.M)** .....NA  
**SPECIFIC GRAVITY**.....LIQUID .80-.84 AEROSOL .70-.74  
**VAPOUR PRESSURE(PSIG)-AEROSOL 20°C** .....45-55  
**VAPOUR DENSITY (AIR=1)**.....GREATER THAN ONE  
**EVAPORATION RATE n-BUTYL ACETATE=1**.....GREATER THAN ONE  
**BOILING POINT (°C)**.....92-111  
**FREEZING POINT (°C)** .....NA  
**SOLUBILITY IN WATER (20°C)**.....NEGLIGIBLE  
**% VOLATILE (BY VOLUME)** .....NA

**PRODUCT NAME** .....WYNN'S BELT DRESSING

pH.....NA

COEFFICIENT OF WATER/OIL DISTRIBUTION.....NA

### SECTION 04: FIRE AND EXPLOSION DATA

FLAMMABILITY .....EXTREMELY FLAMMABLE

IF YES, UNDER WHICH CONDITIONS? .....EXCESSIVE HEAT, SPARKS AND OPEN FLAME.

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

SPECIAL PROCEDURES .....WATER FROM FOGGING NOZZLES MAY BE USED TO COOL CLOSED  
 .....CONTAINERS TO PREVENT BUILD-UP IF EXPOSED TO EXTREME  
 .....TEMPERATURES. FULL PROTECTIVE EQUIPMENT INCLUDING SELF  
 .....CONTAINED BREATHING APPARATUS SHOULD BE WORN IN A FIRE  
 .....INVOLVING THIS MATERIAL.

FLASHPOINT (°C) AND METHOD.....>-4 TAG CLOSED CUP (CONCENTRATE)

UPPER FLAMMABLE LIMIT (% BY VOLUME).....9.5

LOWER FLAMMABLE LIMIT (% BY VOLUME) .....1

AUTOIGNITION TEMPERATURE (°C).....480

HAZARDOUS COMBUSTION PRODUCTS.....HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE  
 .....COMBUSTION IS INCOMPLETE.

#### EXPLOSION DATA

SENSITIVITY TO MECHANICAL IMPACT.....NA

SENSITIVITY TO STATIC DISCHARGE.....NA

### SECTION 05: REACTIVITY DATA

CHEMICAL STABILITY .....YES

IF NO, UNDER WHICH CONDITIONS?.....NA

INCOMPATIBILITY TO OTHER SUBSTANCES.....YES

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

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

HAZARDOUS DECOMPOSITION PRODUCTS .....HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE  
 .....COMBUSTION IS INCOMPLETE.

### SECTION 06: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT ..... YES

SKIN ABSORPTION..... YES

EYE CONTACT ..... YES

INHALATION ..... YES

INHALATION CHRONIC .....

INGESTION ..... YES

**PRODUCT NAME** ..... WYNN'S BELT DRESSING

EFFECTS OF ACUTE EXPOSURE : **SKIN:** MAY CAUSE IRRITATION. **SKIN ABSORPTION:** NO DATA AVAILABLE FOR THIS PRODUCT MIXTURE. **EYE CONTACT:** MAY CAUSE IRRITATION. **INHALATION:** INHALATION OF SOLVENTS MAY CAUSE IRRITATION. PROPELLANT IS A SIMPLE ASPHYXIANT. **INGESTION:** MAY CAUSE HEADACHE, NAUSEA, VOMITING, AND WEAKNESS.

EFFECTS OF CHRONIC EXPOSURE : SOLVENTS MAY CAUSE DEFATTING DERMATITIS.

EXPOSURE LIMITS ..... SEE SECTION II

IRRITANCY OF MATERIAL ..... SKIN/EYE IRRITANT.

SENSITIZATION OF MATERIAL ..... UNKNOWN

SYNERGISTIC MATERIALS ..... NONE KNOWN

CARCINOGENICITY, REPRODUCTIVE EFFECTS,  
 TERATOGENICITY, MUTAGENICITY ..... THE INGREDIENTS OF THIS PRODUCT ARE NOT LISTED AS  
 ..... CARCINOGENS BY NTP, OSHA, AND HAVE NOT BEEN  
 ..... EVALUATED BY IARC, NOR BY ACGIH.

## SECTION 07: PREVENTIVE MEASURES

### PERSONAL PROTECTIVE EQUIPMENT

GLOVES (SPECIFY) ..... WEAR CHEMICAL RESISTANT GLOVES.

EYE (SPECIFY) ..... SAFETY GLASSES RECOMMENDED.

RESPIRATORY (SPECIFY) ..... IF USED INDOORS ON A CONTINUOUS BASIS, USE OF A CARTRIDGE  
 ..... TYPE RESPIRATOR (NIOSH/MSHATC 23 C OR EQUIVALENT) IS  
 ..... RECOMMENDED.

OTHER (SPECIFY) ..... NONE UNDER NORMAL USE.

ENGINEERING CONTROLS ..... VENTILATION-LOCAL. MECHANICAL IF USED INDOORS ON A  
 ..... CONTINUOUS BASIS.

LEAK AND SPILL PROCEDURE ..... REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. AVOID  
 ..... BREATHING OF VAPOURS. USE AN INERT ABSORBENT MATERIAL AND  
 ..... NON-SPARKING TOOLS. PREVENT FROM ENTERING A WATERCOURSE.

WASTE DISPOSAL ..... DISPOSE OF IN ACCORDANCE WITH FEDERAL, PROVINCIAL AND LOCAL  
 ..... REGULATIONS. DO NOT PUNCTURE OR INCINERATE CONTAINERS, EVEN  
 ..... WHEN EMPTY.

HANDLING PROCEDURES AND EQUIPMENT ..... STORE IN A COOL, WELL VENTILATED AREA NOT TO EXCEED 50°C.

SPECIAL SHIPPING INFORMATION ..... CONSUMER COMMODITY.

**PRODUCT NAME** ..... WYNN'S BELT DRESSING

**SECTION 08: FIRST AID MEASURES**

INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY AND OR TRANSPORT TO EMERGENCY FACILITY.

SKIN: WASH THOROUGHLY WITH SOAP AND WATER.

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

EYES: FLUSH WITH WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION.

ADDITIONAL INFORMATION

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

PREPARED BY..... TECHNICAL DEPARTMENT

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

DATE ..... 11/22/2002

**ADDITIONAL NOTES OR REFERENCES:**

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