



**PRODUCT NAME** ..... WYNN'S SYNTHETIC GEAR OIL SAE 75W-90

### SECTION 04: FIRE AND EXPLOSION DATA

FLAMMABILITY ..... NO

IF YES, UNDER WHICH CONDITIONS? .....

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

SPECIAL PROCEDURES ..... USE WATER TO COOL FIRE EXPOSED CONTAINERS. FIRE FIGHTERS  
..... MUST WEAR SELF -CONTAINED BREATHING APPARATUS.

FLASHPOINT (°C) AND METHOD ..... 160°C ASTM D-93A

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

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

AUTOIGNITION TEMPERATURE (°C)..... ND

HAZARDOUS COMBUSTION PRODUCTS ..... OXIDES OF CARBON, SULFUR, NITROGEN, PHOSPHORUS.

#### EXPLOSION DATA

SENSITIVITY TO MECHANICAL IMPACT .....

SENSITIVITY TO STATIC DISCHARGE .....

### 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?..... HEAT, OPEN FLAME.

HAZARDOUS DECOMPOSITION PRODUCTS ..... THERMAL DECOMPOSITION PRODUCES OXIDES OF CARBON,  
..... NITROGEN, SULFUR, PHOSPHORUS.

### SECTION 06: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT..... YES

SKIN ABSORPTION..... YES

EYE CONTACT ..... YES

INHALATION..... YES

INHALATION CHRONIC .....

INGESTION..... YES

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**EFFECTS OF ACUTE EXPOSURE :**

**INGESTION (SWALLOWING):** DO NOT SWALLOW. IF SWALLOWED, MAY CAUSE IRRITATION TO DIGESTIVE TRACT. SIGNS AND SYMPTOMS ARE DISCOMFORT, NAUSEA, VOMITING.

**SKIN CONTACT:** CAN CAUSE IRRITATION TO SKIN. PROLONGED CONTACT MAY CAUSE REDNESS, DEFATTING OF SKIN TO SENSITIVE INDIVIDUALS.

**EYE CONTACT:** MAY BE SLIGHTLY IRRITATING TO THE EYES ON DIRECT CONTACT.

**INHALATION:** VAPOURS GENERATED AT ELEVATED TEMPERATURES CAN CAUSE IRRITATION TO RESPIRATORY TRACT.

**EFFECTS OF CHRONIC EXPOSURE:** PROLONGED AND REPEATED CONTACT WITH SKIN AND EYES MAY CAUSE SKIN AND EYE IRRITATION, DEFATTING OF SKIN AND REDNESS.

EXPOSURE LIMITS ..... NA

IRRITANCY OF MATERIAL ..... NA

SENSITIZATION OF MATERIAL ..... ND

SYNERGISTIC MATERIALS ..... NONE KNOWN.

CARCINOGENICITY, REPRODUCTIVE EFFECTS,  
 TERATOGENICITY, MUTAGENICITY ..... NONE KNOWN TO BE CARCINOGENIC BASED ON  
 ..... AVAILABLE DATA.

## SECTION 07: PREVENTIVE MEASURES

### PERSONAL PROTECTIVE EQUIPMENT

GLOVES (SPECIFY) ..... RUBBER, PLASTIC GLOVES.

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

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

OTHER (SPECIFY) ..... NONE SPECIAL.

ENGINEERING CONTROLS ..... LOCAL EXHAUST TO REDUCE MIST OR VAPORS.

LEAK AND SPILL PROCEDURE ..... CONTAIN SPILLED LIQUID WITH INERT ABSORBENT SUCH AS SAND,  
 ..... CLAY, VERMICULITE. SHOVEL INTO WASTE CONTAINERS. PREVENT  
 ..... LIQUID FROM ENTERING SEWERS AND WATERWAYS.

WASTE DISPOSAL ..... IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS.

HANDLING PROCEDURES AND EQUIPMENT ..... CAUTION: CONTAINS PETROLEUM OIL. AVOID SKIN AND EYE CONTACT.  
 ..... USE ENTIRE CONTENTS

STORAGE REQUIREMENTS ..... STORE IN COOL DRY PLACE. KEEP AWAY FROM HEAT OR FLAME. DO  
 ..... NOT STORE OPENED CONTAINERS. KEEP AWAY FROM CHILDREN.

SPECIAL SHIPPING INFORMATION ..... NOT REGULATED

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**SECTION 08: FIRST AID MEASURES**

**INGESTION (SWALLOWING):** DO NOT INDUCE VOMITING. GIVE 2-3 CUPS OF WATER OR MILK. CALL FOR MEDICAL HELP.

**SKIN:** WASH AFFECT AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS CALL FOR MEDICAL HELP.

**INHALATION:** REMOVE PERSON TO FRESH AIR TO AVOID FURTHER INHALATION.

**EYES:** FLUSH EYES WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS CALL FOR MEDICAL HELP.

ADDITIONAL INFORMATION

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EMESIS MAY BE INDUCED UNDER MEDICAL SUPERVISION. TREATMENT SHOULD BE CONTROLLED BY SYMPTOMS AND CLINICAL CONDITIONS.

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

PREPARED BY ..... TECHNICAL DEPARTMENT

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

DATE..... 3/18/2011

**ADDITIONAL NOTES OR REFERENCES:**

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