

QUESTRON PACKAGING  
7650 W. CHICAGO  
DETROIT MI 48204  
MATERIAL SAFETY DATA SHEET  
VERSION 7/15

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## SECTION I. PRODUCT IDENTIFICATION

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COMPANY MANUFACTURING AND DISTRIBUTION LOCATION:  
QUESTRON PACKAGING  
7650 W. CHICAGO  
DETROIT MI 48204

TELEPHONE: 313-641-3444  
FAX: 313-657-1630

EMERGENCY ASSISTANCE: 800-424-9300

PRODUCT NAME: AUTOMATIC TRANSMISSION FLUID DEX III

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## SECTION II. COMPONENT DATA

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COMPONENT	CAS NUMBER	PERCENTAGE
PETROLEUM PARAFINIC	64742-54-7	85-90%
VI AND ADDITIVES	PROPRIETARY	10-15%
DYE	PROPRIETARY	< 1%

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## SECTION III. PRECAUTIONS FOR SAFE HANDLING AND STORAGE

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HANDLING: USE WITH ADEQUATE VENTILLATION. AVOID BREATHING VAPOR OR MIST.  
AVOID CONTACT WITH EYES, SKIN, OR CLOTHING. WASH THOUROUGHLY WITH SOAP AND  
WATER. DECONTAMINATE SOILED CLOTHING THOROUGHLY BEFORE RE-USE.

STORAGE: DO NOT STORE WITH INCOMPATIBLE MATERIALS.

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## SECTION IV PHYSICAL DATA

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APPEARANCE: RED VISCOUS LIQUID  
ODOR: PETROLEUM  
PHYSICAL STATE: LIQUID  
VAPOR PRESSURE: NEGLIGIBLE  
VAPOR DENSITY: HEAVIER THAN AIR  
SOLUBILITY IN WATER: NIL  
SPECIFIC GRAVITY: .875  
VISCOSITY: 7.3 cSt @ 100 C  
EVAPORATION RATE: NOT DETERMINED

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## SECTION V. POTENTIAL HEALTH EFFECTS, FIRST AID MEASURES

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EYE: MAY CAUSE EYE IRRITATION. IN CASE OF CONTACT IMMEDIATELY  
FLUSH EYES WITH WATER. SEEK MEDICAL ATTENTION

SKIN: MAY CAUSE SKIN IRRITATION. WASH SKIN WITH PLENTY OF SOAP  
AND WATER. REMOVE CONTAMINATED CLOTHING AND SHOES. SEEK  
MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS.

INHALATION: HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO EYES,  
NOSE, THROAT AND LUNGS. REMOVE TO FRESH AIR. IF NOT BREATHING,  
GIVE ARTIFICIAL RESPIRATION AND CONTACT A PHYSICIAN  
IMMEDIATELY.

INGESTION: MAY BE HARMFUL IF SWALLOWED. DO NOT INDUCE  
VOMITING. DRINK 16 OUNCES OF WATER AND SEEK IMMEDIATE  
MEDICAL ATTENTION.

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## SECTION VI. FIRE FIGHTING MEASURES

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### FLAMMABLE PROPERTIES

COC FLASH POINT: > 358 F

AUTOIGNITION TEMPERATURE: N/A

### FLAMMABLE LIMITS IN AIR LEL:

N/A

UEL : N/A

### EXTINGUISHING MEDIA:

CARBON DIOXIDE, FOAM, OR DRY POWDER. DO NOT USE WATER,  
BECAUSE THIS PRODUCT IS OIL BASED. WATER MAY CAUSE FROTHING.

### FIRE AND EXPLOSION HAZARDS:

CAN BURN IN FIRE, RELEASING TOXIC VAPORS, FUMES AND SMOKE.

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CAN BURN IN FIRE RELEASING TOXIC VAPORS FUMES AND SMOKE.

### FIRE FIGHTING INSTRUCTIONS:

WEAR SELF CONTAINED BREATHING APPARATUS MSHA/NIOSH AND  
FULL PROTECTIVE GEAR.

### COMBUSTION PRODUCTS:

HAZARDOUS DECOMPOSITION PRODUCTS ARE OXIDES OF CARBON,  
NITROGEN, INCLUDING CO AND CO<sub>2</sub>.

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SECTION VII. ACCIDENTAL RELEASE MEASURES

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SAFEGUARDS:  
ELIMINATE ALL SOURCES OF IGNITION

INITIAL CONTAINMENT:  
ABSORB SPILLS WITH INERT MATERIAL. DO NOT ALLOW MATERIALS TO  
ENTER INTO SOIL OR SURFACE WATER.

LARGE SPILL PROCEDURES:  
ABSORB SPILL WITH INERT MATERIAL. PLACE THE ABSORBED MATERIAL  
INOT A CHEMICAL WASTE CONTAINER.

MISCELLANEOUS: TREAT OR DISPOSE OF IN ACCORDANCE WITH FEDERAL,  
STATE AND LOCAL REQUIREMENTS.

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SECTION VIII. HANDLING AND STORAGE

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HANDLING:  
DO NOT PRESSURIZE CUT, WELD, BRAZER, SOLDER, DRILL, GRIND, OR  
EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC  
ELECTRICITY OR OTHER SOURCES OF IGNITION.

HANDLING MISCELLANEOUS:  
SECURE CONTAINER AFTER EACH USE. STORE IN COOL DRY PLACE.  
AVOID CONTACT WITH STRONG OXIDIZERS.

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SECTION IX. EXPOSURE CONTROLS

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ENGINEERING CONTROLS:  
LOCAL EXHAUST VENTILATION MAY BE  
NECESSARY.

EYE AND FACE PROTECTION REQUIREMENTS:  
CHEMICAL GOGGLES AND  
OR FACE SHIELD IS RECOMMENDED.

SKIN PROTECTION REQUIREMENTS:  
WEAR CHEMICAL RESISTANT  
GLOVES.

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RESPIRATORY PROTECTION:

UNDER NORMAL CONDITIONS NO

SPECIAL HANDLING IS REQUIRED. IF MISTS ARE PRODUCED VENTILATION IS RECOMMENDED. AVOID CONTACT WITH STRONG OXIDIZERS.

EXPOSURE GUIDELINES:

NO INFORMATION AVAILABLE.

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SECTION X. PHYSICAL AND CHEMICAL PROPERTIES

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FORM.....:LIQUID  
COLOR.....:AMBER  
ODOR.....:PETROLEUM  
VAPOR DENSITY.....:HEAVIER THAN AIR ( AIR = 1)  
SOLUBILITY IN WATER.....:NONE  
SPECIFIC GRAVITY.....: .861 ( WATER = 1)  
PH.....:NOT APPLICABLE  
VISCOSITY.....:10.2 cSt@100 DEG C

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SECTION XI. STABILITY AND REACTIVITY

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STABILITY:  
STABLE

POLYMERIZATION:  
NO POLYMERIZATION WILL OCCUR

INCOMPATIBILITY WITH OTHER MATERIALS:  
AVOID CONTACT WITH STRONG OXIDIZERS

DECOMPOSITION:  
IN CASE OF FIRE OXIDES OF CARBON ASND ZINC, HYDROCARBONS,  
FUMES, AND SMOKE  
MAY BE PRODUCED. HYDROGEN SULFIDE AND ALKYL MERCAPTANS AND  
SULFIDES MAY ALSO BE RELEASED.

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SECTION XII. TOXICOLOGICAL AND ECOLOGICAL INFORMATION

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MISCELLANEOUS:  
PLEASE CONTACT SUPPLIER FOR INFORMATION.

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SECTION XIII. DISPOSAL CONSIDERATIONS

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WASTE DISPOSAL:

AVOID DISPOSAL INTO WASTE WATER TREATMENT FACILITY. TREAT OR DISPOSE OF WASTE MATERIAL IN ACCORDANCE WITH ALL LOCAL STATE, AND NATIAONLA FEDERAL REQUIREMENTS.

MISCELLANEOUS:

THIS PRODUCT IF DISCARDED IS NOT CONSIDERED A HAZARDOUS WASTE.

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SECTION XIV. TRANSPORTATION INFORMATION

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PRODUCT LABEL: SM GF4-5 SEMI SYNTHETIC OIL.

DOT SHIPPING NAME: NOT REGULATED.

REGULATORY INFORMATION:

LISTS SEARCHED

1. CANADIAN DISCLOSURE LIST
2. CERCLA
3. TITLE V OF THE CLEAN AIR ACT
4. SARA TITLE III
5. SC TOXIC AIR POLLUTANTS
6. CA PROPOSITION 65
7. RCRA

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