

TY6389/TY6390/TY6391 TORQ-GARD SUPREME PLUS 50 (15W/40)

MSDS Number

BTNWL

National Stock Number

9150-00F034565

Product Name

TY6389/TY6390/TY6391 TORQ-GARD SUPREME PLUS 50 (15W/40)

Manufacturer

DEERE AND CO

Product Identification

Product ID:TY6389/TY6390/TY6391 TORQ-GARD SUPREME PLUS 50 (15W/40)

MSDS Date: 02/15/1989

FSC:9150

NIIN:00F034565 MSDS Number: BTNWL

Responsible Party

DEERE & CO

JOHN DEERE RD

MOLINE, IL 61265

US

Emergency Phone: 309-765-4292

Info Phone: 309-765-2767

Preparer: T M SNYDER

Cage: 4X159

Contractor

DEERE AND CO

MOLINE, IL 61265

US

309-765-8000

Cage: 75160

Ingredients

SOLVENT REFINED HYDROTREATED HEAVY PARAFFINIC DISTILLATE,

CAS: 64742-54-7 RTECS: PY8035500

Fraction By Weight: 45-60%

OSHA PEL5 MG/CUM (MIST)

RESIDUAL OILS (PETROLEUM), HYDROTREATED *93-3*

CAS: 64742-57-0

Fraction By Weight: 10-15% ACGIH TLV: 5 MG/CUM

CATALYTIC DEWAXED HEAVY PARAFFINIC OIL



CAS: 64742-70-7 RTECS: PY8045500

Fraction By Weight: 10-15%

ZINC DIALKYL DITHIOPHOSPHATE *93-4*

CAS: 68457-79-4 Fraction By Weight:

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: INHALATION: MILD UPPER RESPIRATORY TRACT IRRITATION. SKIN: DERMATITIS FOLLICULITIS. EYES: IRRITATION.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: IRRITATION, OIL ACNE

Medical Cond Aggravated by Exposure: SKIN & RESPIRATORY DISORDERS

First Aid

First Aid:EYES: FLUSH W/WATER FOR 15 MINUTES. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF NECESSARY. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method: PMCC

Flash Point: 345F

Extinguishing Media: WATER FOG, FOAM, DRY CHEMICAL, CO2, HALOGENATED

AGENTS

Fire Fighting Procedures: DON'T USE DIRECT STREAM OF WATER. PRODUCT WILL FLOAT & CAN BE REIGNITED ON SURFACE OF WATER. COOL FIRE EXPOSED CONTAINERS W/WATER. USE NIOSH APPROVED SCBA.

Accidental Release

Spill Release Procedures: DIKE & CONTAIN. USE VACUUM/ABSORBANT TO PICK UP. FLUSH AREA W/WATER TO REMOVE TRACE RESIDUE. DON'T LET MATERIAL ENTER BODIES OF WATER.

Handling

Handling and Storage Precautions: AVOID SKIN CONTACT. STORE IN COOL, DRY PLACE W/ADEQUATE VENTILATION. KEEP FROM IGNITION SOURCES. Other Precautions: KEEP AWAY FROM CHILDREN. PROPERLY DISPOSE OF CONTAMINATED ARTICLES INCLUDING SHOES THAT CAN'T BE CLEANED.

Exposure Controls

Respiratory Protection: NIOSH APPROVED AS NEEDED

Ventilation:LOCAL EXHAUST Protective Gloves:RECOMMENDED Eye Protection:RECOMMENDED

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY BEFORE EATING, SMOKING, USING WASHROOM.

Supplemental Safety and Health

Chemical Properties

Spec Gravity: 0.88

Solubility in Water:INSOLUBLE

Appearance and Odor: DARK AMBER W/SLIGHT ODOR

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIALS
Stability Condition to Avoid:OPEN FLAME & OTHER IGNITION SOURCES
Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR, PHOSPHOROUS,



UNIDENTIFIED ORGANIC COMPOUNDS

Disposal

Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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