

## **TEAK OIL**

### **MSDS Number**

BKDMT

### **National Stock Number**

8010-00F015540

### **Product Name**

TEAK OIL

### **Manufacturer**

WATCO DENNIS CORP

### **Product Identification**

Product ID:TEAK OIL  
MSDS Date:09/01/1987  
FSC:8010  
NIIN:00F015540  
MSDS Number: BKDMT

### **Responsible Party**

WATCO-DENNIS CORPORATION  
19610 RANCHO WAY  
RANCHO DOMINQUEZ , CA 90220  
Emergency Phone: (213) 635-2778  
Info Phone: (213) 635-2778  
Cage: 51611

### **Contractor**

WATCO-DENNIS CORP/SANTA MONICA, CA 90404  
Cage: 51611

### **Ingredients**

HYDROTREATED LIGHT DISTILLATE, PETROLEUM; C12-C15  
CAS: 64742-47-8  
Fraction By Weight: 42-44%  
OSHA PEL500 PPM  
ACGIH TLV: 100 PPM

### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SKIN: ABSORPTION & IRRITATION. EYES:  
IRRITATION, REDNESS, & BLURRED VISION. INHALATION: DIZZINESS,  
LIGHTHEADEDNESS, HEADACHES, FATIGUE, IRRITABILITY, SLEEP  
DISTURBANCES, DIFFICULTIES IN CONCENTRATION, MEMORY, & BREATHING.  
INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, & VOMITING.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:SKIN: ABSORPTION & IRRITATION. EYES:  
IRRITATION, REDNESS, & BLURRED VISION. INHALATION: DIZZINESS,  
LIGHTHEADEDNESS, HEADACHES, FATIGUE, IRRITABILITY, SLEEP  
DISTURBANCES, DIFFICULTIES IN CONCENTRATION, MEMEBORY & BREATHING.  
INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA & VOMITING.

### **First Aid**

First Aid:SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15 MINS.  
INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT,

ADMINISTER OXYGEN. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. INGESTION: DON'T INDUCE VOMITING. GIVE 4 CUPS OF WATER OR OTHER LIQUIDS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point Method:TCC  
Flash Point:104F  
Lower Limits:1%  
Upper Limits:6.7%  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, & WATER SPRAY  
Fire Fighting Procedures:WEAR PROTECTIVE EQUIPMENT IN ANY CONFINED OR ENCLOSED AREAS.  
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID.

## Accidental Release

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION IN AREA OF SPILL OR RELEASED VAPOR. CLEAN W/ABSORBENT CLAY, DIATOMACEOUS EARTH, OR OTHER SUITABLE MATERIAL.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT OR OPEN FLAME. KEEP OUT OF REACH OF CHILDREN. USE ONLY IN WELL-VENTILATED AREAS. KEEP CONTAINERS CLOSED WHEN NOT IN USE.  
Other Precautions:WATER SOAK OILY CLOTHS AFTER USE TO AVOID SPONTANEOUS COMBUSTION & PLACE CLOTHS AWAY FROM COMBUSTIBLE MATERIALS. DON'T STORE INSIDE THE HOME. AVOID CONTACT W/EYES & SKIN.

## Exposure Controls

Respiratory Protection:WEAR APPROVED RESPIRATOR FOR ORGANIC VAPOR OR MIST.  
Ventilation:PROVIDE ADEQUATE LOCAL EXHAUST VENTILATION TO KEEP  
Protective Gloves:NEOPRENE  
Eye Protection:CHEMICAL SAFETY GOGGLES  
Other Protective Equipment:WASHING FACILITIES  
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS THOROUGHLY AFTER USE.  
Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:302-395F  
Vapor Pres:4  
Vapor Density:4.6  
Spec Gravity:0.88-0.89  
Evaporation Rate & Reference:(BU AC = 1): 0.20  
Solubility in Water:INSOLUBLE  
Appearance and Odor:AMBER LIQUID W/BLAND PAINT ODOR.  
Percent Volatiles by Volume:47-49%

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS  
Stability Condition to Avoid:HEAT, OPEN FLAMES, HOT SURFACES, OR IGNITION SOURCES  
Hazardous Decomposition Products:TOXIC FUMES

## Disposal

Waste Disposal Methods:PLACE ALL CONTAMINATED MATERIAL IN DISPOSABLE CONTAINERS & BURY IN APPROVED DUMPING AREA. COMBUSTIBLE LIQUID.

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