



## **LUBRIMATIC, 11525**

### **MSDS Number**

CHYJG

### **National Stock Number**

9150-00N090341

### **Product Name**

LUBRIMATIC, 11525

### **Manufacturer**

WITCO CORP

### **Product Identification**

Product ID:LUBRIMATIC, 11525

MSDS Date:04/18/1996

FSC:9150

NIIN:00N090341

Status Code:A

MSDS Number: CHYJG

### **Responsible Party**

WITCO CORP

1400 S HARRISON

OLATHE , KS 66061

US

Emergency Phone: 800-424-9300 (CHEMTREC)

Info Phone: 913-782-5800

Preparer: RAY D LAWSON

Cage: WITCO

### **Contractor**

WITCO CORP

5446

DALLAS, TX 75284-0075

US

504-738-1623

Cage: WITCO

### **Ingredients**

STODDARD SOLVENT; (MINERAL SPIRITS)

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 8.57%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

### **Hazards**

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: FOR STODDARD SOLVENT:

INHALATION - IRRITATION OF EYES NOSE AND THROAT, DIZZINESS; SKIN



CONTACT - DERMATITIS; EYES - IRRITATION; INGESTION - NAUSEA, VOMITING. LARGE AMOUNTS, IF RETAINED, LEAD TO SYMPTOMS OF CENTRAL NERVOUS SYSTEM DEPRESSION. CHRONIC: MAY CAUSE SKIN AND EYE IRRITATION. MAY CAUSE (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ: HEADACHE AND DIZZINESS. TARGET ORGAN(S): RESPIRATORY SYSTEM, CENTRAL NERVOUS SYSTEM, SKIN AND EYES.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:EYES: IMMEDIATELY FLUSH W/LARGE QUANTITIES OF WATER FOR AT LST 15 MINUTES & CALL PHYSICIAN. SKIN CONT: REMOVE EXCESS WITH CLOTH OR PAPER. WASH THOROUGHLY WITH SOAP & WATER. INHALATION: REMOVE TO FRESH AIR & IF VICTIM IS NOT BREATHING, GIVEARTIFICIAL RESPIRATION. CALL PHYSICIAN IMMEDIATELY. INGESTION: CONTACT A PHYSICIAN IMMEDIATELY.

## Fire Fighting

Flash Point Method:PMCC

Flash Point:104F,40C

Lower Limits:1%

Upper Limits:6%

Extinguishing Media:DRY CHEMICAL OR WATER FOG OR CO\*2 OR FOAM OR SAND/EARTH.

Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . DENSE SMOKE. WATER MAY CAUSE FROTHING. CLSD CNTNRS EXPOSED TO FIRE MAY BE COOLED W/WATER.

Unusual Fire/Explosion Hazard:DENSE SMOKE.

## Accidental Release

Spill Release Procedures:AVOID ALL IGNITION SOURCES SUCH AS FLAMES & SPARKS. INSURE GOOD VENT. IF VOLUME IS SIGNIFICANT, TRANSFER INTO CNTNRS FOR DISP. SEAL CNTNRS TIGHTLY. ABSORB ON INERT INGRED SUCH AS EARTH, SAND/VERMICULI TE. SWEEP UP & DISPOSE OF ACCORDING TO (SUPDAT)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:KEEP CNTNR CLSD WHEN NOT IN USE, AVOID CONTACT W/SKIN, EYES, & CLTHG. COMBUSTIBLE. KEEP AWAY FROM HEAT, FLAMES & ALL SOURCES OF IGNITION.

Other Precautions:IF FUMES ARE PRESENT SEE SPEC PROT INFO SECTION. DO NOT INHALE. AVOID PRLNGD/RPTD CONT W/SKIN/BRTHG OF VAPS, MIST/FUMES. KEEP CNTNRS TIGHTLY CLSD. AVOID STRONG OXIDIZERS. ELIM ALL SOURCES OF IGNIT SUC H AS FLAMES/SPKS. KEEP OUT OF (SUPDAT)

## Exposure Controls

Respiratory Protection:IF TLV/PEL OF PRODUCT OR ANY COMPONENT IS EXCEEDED, NIOSH APPRVD SELF CONTAINED BREATHING APPARATUS W/FULL FACE PIECE OPERATED IN PRESSURE DEMAND/OTHER POSITIVE MODE IS ADVISED; HOWEVER, OSHA REGS ALS O PERMIT OTHER NIOSH APPRVD RESPIRATOR.

Ventilation:ANY COMBINATION OF LOCAL AND/OR GENERAL DILUTION TO MAINTAIN ALLOWABLE PEL OR TLV.

Protective Gloves:RUBBER/PLASTIC, SOLVENT RESISTANT.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:ANSI APPRVD EYE WASH & DELUGE SHOWER .

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. KEEP AWAY FROM FEED AND FOOD PRODUCTS. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

% VOLAT (BY WT): 8.57. SPILL PROC: FEDERAL, STATE AND LOCAL REGS. OTHER PREC: REACH OF CHILDREN.

## Chemical Properties

Boiling Pt:B.P. Text:316F,158C

Vapor Pres:3 @ 20C



Vapor Density:4.7  
Spec Gravity:0.88 (WATER =1)  
Evaporation Rate & Reference:0.21 (N-BUTYL ACETATE =1)  
Solubility in Water:NEGLIGIBLE BY WT  
Appearance and Odor:GREEN-BLUE OIL, MINERAL SPIRITS.  
Percent Volatiles by Volume:SUPDAT

## **Stability**

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS SUCH AS HYDROGEN PEROXIDE, BROMINE, AND CHROMIC ACID.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE  
FROM BURNING. OXIDES OF SULFUR. OXIDES OF NITROGEN.

## **Disposal**

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE  
FEDERAL, STATE AND LOCAL REGULATIONS.

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