

WITCO/ALLIED-KELITE DIVISION -- WINSOR L110-A -- 9150-00-273-8807

===== Product Identification =====

Product ID:WINSOR L110-A

MSDS Date:04/07/1991

FSC:9150

NIIN:00-273-8807

MSDS Number: BMWGY

=== Responsible Party ===

Company Name:WITCO/ALLIED-KELITE DIVISION

Address:29111 MILFORD RD

City:NEW HUDSON

State:MI

ZIP:48165

Country:US

Info Phone Num:313-437-8161 OR 313-344-4300

Emergency Phone Num:313-

437-8161,CHEMTREC 800-424-9300

CAGE:LO076

=== Contractor Identification ===

Company Name:WITCO ALLIED-KELITE DIV OF WITCO CHEMICAL CORP

Address:400 MIDLAND AVE

Box:City:HIGHLAND PARK

State:MI

ZIP:48203-3734

Country:US

Phone:313-437-8161/800-424-9300(CHEMTREC)

CAGE:99442

Company Name:WITCO/ALLIED-KELITE DIVISION

Address:29111 MILFORD RD

City:NEW HUDSON

State:MI

ZIP:48165

Country:US

Phone:313-437-8161 OR 313-344-4300

CAGE:LO076

===== Composition/Information on Ingredients =====

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED LIGHT  
NAPHTHENIC  
CAS:64742-53-6  
RTECS #:PY8036000  
Other REC Limits:5 MG/M3 OIL MIST  
ACGIH TLV:5 MG/M3 (OIL MIST)

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===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE-INGESTION:NO ILL EFFECTS  
EXPECTED. INHALATION OF MIST MAY CAUSE IRRITATION. MINUTE AMOUNTS  
ASPI  
RATED INTO LUNGS MAY CAUSE PULMONARY INJURY. EYE: IRRITATION.  
SKIN: NOT NORMALLY EXPECTED TO CAUSE ILL EFFECTS.  
CHRONIC-PROLONGED/REPEATEDSKIN CONTACT MAY CAUSE  
IRRITATION,DERMATITIS.  
Effects of Overexposure:MILD IRRITATION OF EYES AND SKIN, INGESTION MAY  
CAUSE VOMITING AND DIARRHEA.  
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

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===== First Aid Measures =====

First Aid:EYES:FLUSH WITH WATER FOR 15 MIN. SKIN:WASH WITH SOAP AND  
WATER. INGESTION:DO NOT INDUCE VOMITING-CONSULT PHYSICIAN  
IMMEDIATELY. INHALATION OF MIST OR SMOKE:REMOVE TO FRESH AIR, IF  
BREATHING IS DIFFIC ULT, GIVE CPR/OXYGEN. GET MIDICAL HELP.

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===== Fire Fighting Measures =====

Flash Point Method:COC  
Flash Point:275F,135C  
Extinguishing Media:CO\*2, FOAM, DRY CHEM & H\*2O FOG.  
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG APPARATUS, USE WATER  
SPRAY TO COOL CONTR.  
Unusual Fire/Explosion Hazard:DO NOT MIX WITH OR  
STORE NEAR STRONG  
OXIDANTS LIKE LIQUID CHLORINE OR CONC OXYGEN. AVOID BREATHING  
HAZARDOUS DECOMPOSITION PRODUCTS.

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===== Accidental Release Measures =====

Spill Release Procedures:RECOVER FREE LIQUID,ABSORB WITH SAWDUST,  
EARTH,ETC. REMOVE SOURCES OF IGNITION. AVOID PROLONGED SKIN  
CONTACT.

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===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINERS CLOSED.STORE AWAY FROM  
HEAT, IGNITION SOU

RCES,STRONG OXIDANTS.

Other Precautions:AVOID BREATHING OIL MIST,LAUNDRER OIL SOAKED CLOTHING BEFORE RE-USE,DISCARD OIL SOAKED SHOES. USED CONTAINERS RETAIN RESIDUE, DO NOT CUT, WELD OR PRESSURIZE, CONTAINERS MAY EXPLODE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED. IF MAKING MIST OR HEATING OIL, USE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST IF ABOVE TLV/PEL OR USE SCBA IN CONFINED AREA.

Ventilation:LO

CAL EXHAUST TO ELIMINATE MISTS/FUMES/GASES.

Protective Gloves:NEOPRENE

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:AS REQUIRED TO PREVENT PROLONGED CONTACT.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST.DO NOT CONTAMINATE CLOTHES;WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:350F,177C

Vapor Pres:5

Spec Gravity:0.9

pH:N

EUTRL

Evaporation Rate & Reference: