

A# 4102, 4101

MATERIAL SAFETY DATA SHEET

In compliance with
Federal regulations: CFR 29 and 42
State: Illinois Public Act 83-240

Valve Oil & Slide Oil
Effective Date: October 1989
Update February 2002

SECTION I - PRODUCT

Manufacturer: Kafko International, Ltd.
Address: 3555 W. Howard, Skokie, IL 60076-4012
Phone: (847) 763-0333
Fax: (847) 763-0334
Emergency Contact: Chemtrec (800) 434-9300
Common Name: Valve Oil & Slide Oil
Formula: Aliphatic Cyclic Hydrocarbons
CAS #: 64742-47-8

SECTION II - HAZARDOUS INGREDIENTS

Material: No Known Hazardous Materials

SECTION III - PHYSICAL DATA

Boiling Point (°F) 370-430°F
Vapor Pressure (Mm Hg) .13 At 70°F
Vapor Density (Air=1) 6.3
Solubility In Water: Negligible
Appearance And Odor: Odorless & Colorless

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) 144 Close Cup Dot Hazard: Combustible Liquid
Extinguishing Media: Foam, Carbon Dioxide, Water Spray, Dry Chemical
Fire Fighting Procedures: Stop Source Of Fuel, Keep Exposed Equipment Cool
Water Spray

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: Twa Of 350 Mg. M3
Effects Of Overexposure: Skin Irritation & Redness
Ingestion May Cause Stomach Irritation
First Aid Procedures: Eyes -Flush With Water For 15 Minutes
Skin -Flush With Water & Mild Soap.
Inhalation-Remove To Fresh Air
Ingestion - Do Not Induce Vomiting Seek Immediate help.

SECTION VI - REACTIVITY DATA

Conditions To Avoid: Extreme Heat - Contact With Strong oxidizers

SECTION VII - SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled Eliminate All Ignition Sources. Contain The Spill. Prevent Material From Entering Sewers, Drains, Or Waterways.

Waste Disposal Method: May Be Picked Up With Solid Absorbent & Land Filled Or Incinerated According To State & Federal Regulations

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Adequate Ventilation To Meet Tvlv Requirements. Niosh Approved Organic Cartridge Respirator Or Self Contained Breathing Apparatus For Higher Concentrations.
Mechanical (General) Used In Closed Spaces

Protective Gloves: Rubber Gloves

Eye Protection: Chemical Goggles Or Face Shield Other Protective Equipment: Any Clothing Necessary To Avoid Prolonged Skin Contact.

SECTION IX - SPECIAL PRECAUTIONS

Handling And Storing: Keep Away From All Ignition Sources