View NSN Online: https://aerobasegroup.ae/nsn/6850-01-263-2264

## 

Product ID:ZYGLO PENETRANT ZL-56

MSDS Date:02/19/1999

FSC:6850

NIIN:01-263-2264 Status Code:A

MSDS Number: CLRLW === Responsible Party ===

Company Name: MAGNAFLUX DIV OF ILLINOIS TOOL WKS INC

Address:3624 WEST LAKE AVENUE

City:GLENVIEW

State:IL ZIP:60025 Country:US

Info Phone Num:

847-657-5300 / 5338 (FAX)

Emergency Phone Num:847-657-5300 OFF HRS: 800-424-9300

Preparer's Name: CHERI A. STOCKHAUSEN

Chemtrec Ind/Phone:(800)424-9300

CAGE:KO362

=== Contractor Identification ===

Company Name: MAGNAFLUX DIV OF ILLINOIS TOOL WKS INC

Address:3624 WEST LAKE AVENUE

City:GLENVIEW

State:IL ZIP:60025 Country:US

Phone:847-657-5300 / 5338 (FAX)

CAGE:KO362

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

Ingred Name: ALCOHOLS, C12-18, ETHOXYLATED PROPOXYLATED

CAS:6922 7-21-0

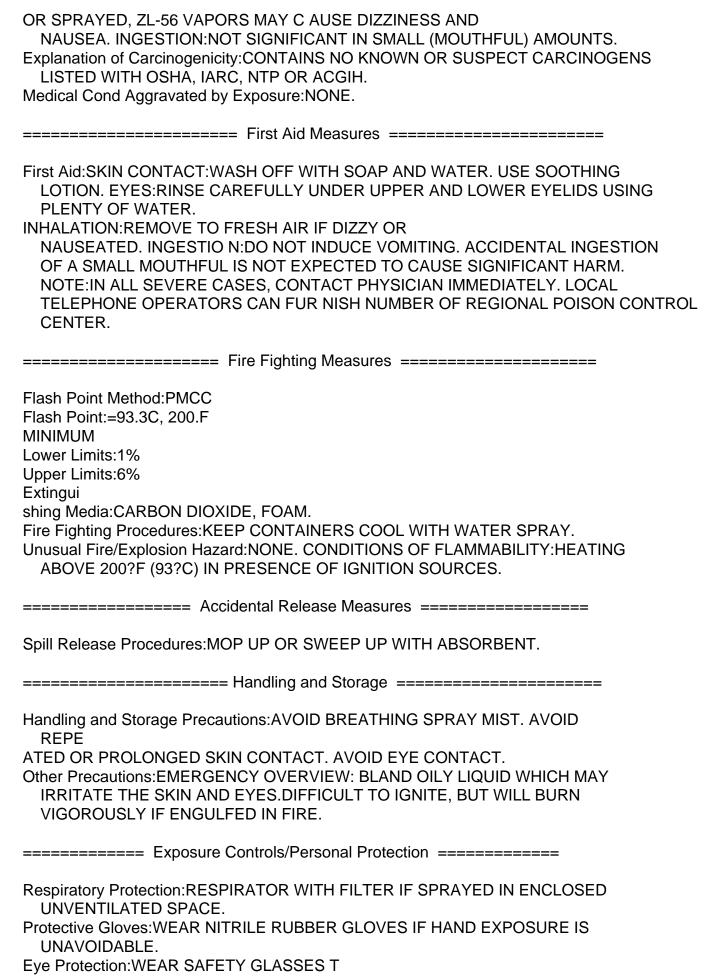
Minumum % Wt:15. Maxumum % Wt:40.

Ingred Name: ALCOHOLS, C11-15-SECONDARY, ETHOXYLATED

CAS:68131-40-8 RTECS #:WZ5200000 Minumum % Wt:10. Maxumum % Wt:30.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:POTENTIAL HEALTH EFFECTS: SKIN
CONTACT:CAN IRRITATE BY REMOVING NATURAL SKIN OILS ON LONG OR
REPEATED EXPOSURES. EYES:IRRITATING. INHALATION:NOT SIGNIFICANT.
WHEN HEATED



Supplemental Safety and Health PRODUCT USE:FLUORESCENT INSPECTION PENETRANT. PACKAGES:1 GALLON CANS, 5 GALLON PAILS, 20 AND 55 GALLON DRUMS. NFPA RATING:HEALTH 1, FLAMMABILITY 1, REACTIVITY 0. PIN (CANADA):NONE.
========= Physical/Chemical Properties =========
HCC:N1 Boiling Pt:=235.C, 455.F B.P. Text:ASTM D-86 Vapor Pres:1 Spec Gravity:1.01 pH:NEUTRAL Evaporation Rate & DESCRIPTION ENDING END
Stability Indicator/Materials to Avoid:YES
NONE
Hazardous Decomposition Products:SOOT, OXIDES OF CARBON AND NITROGEN IF HEATED TO COMBUSTION TEMPERATURE.
======== Toxicological Information =========
Toxicological Information:CARCINOGENICITY:CONTAINS NO KNOWN OR SUSPECTED CARCINOGENS LISTED WITH OSHA, IARC, NTP, OR ACGIH.
THRESHOLD LIMIT VALUE:5 MG/M FOR OILY MIST WHMIS INFORMATION (CANADA):ACCORDING TO AVAILABLE INFORMATI ON, THE INGREDIENTS HAVE NOT BEEN FOUND TO SHOW REPRODUCTIVE TOXICITY, TERATOGENICITY, MUTAGENICITY, SKIN SENSITIZATION, OR SYNERGISTIC TOXIC EFFECTS WITH OTHER MATERIALS.
========== Ecological Information ============

Ecological:NO DATA IS AVAILABLE ON ZL-56. IT EMULSIFIES INTO WATER AND IS BIODEGRADABLE. ITS LOW BULK VAPOR PRESSURE MAY EXEMPT IT

O PROTECT EYES.

SARA Title III Information: CERCLA: NOT REPORTABLE. SARA TITLE III, SECTION 313:NO REPORTABLE INGREDIENTS.

Federal Regulatory Information:TSCA:ALL INGREDIENTS ARE LISTED IN TSCA INVENTORY. WHMIS CLASS (CANADA):BULK: D-2B. NOTE:THIS MSDS HAS BEEN PREPARED TO MEET WHMIS (CANADA) REQUIREMENTS WITH THE EXCEPTION OF

**USING 16 HEADINGS.** 

State Regulatory Information: CALIFORNIA PROPOSITION 65: CONTAINS NOTHING ON THIS LIST.

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