

SELIG CHEMICAL INDUSTRIES INC -- KLING -- 7930-01-393-6741

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

Product ID:KLING

MSDS Date:01/31/1989

FSC:7930

NIIN:01-393-6741

MSDS Number: CBVCR

=== Responsible Party ===

Company Name:SELIG CHEMICAL INDUSTRIES INC

Address:840 SELIG DR SW

City:ATLANTA

State:GA

ZIP:30336-2229

Country:US

Info Phone Num:404-691-9220

Emergency Phone Num:800-424-9300 (DC - 202-483-7616)

CAGE:86938

=== Contractor Identification ===

Company Name:SELIG CHEMICAL INDUS, DIV OF NATIONAL SERVICE INDUS

Address:840 SELIG DR SW

Box:City:ATLANTA

State:GA

ZIP:30378

Country:US

Phone:404-691-9220

CAGE:86938

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

Ingred Name:PHOSPHORIC ACID (SARA 313) (CERCLA)

CAS:7664-38-2

RTECS #:TB6300000

Fraction by Wt: 8-10%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:1 MG/M3/3 STEL; 9495

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred N

ame:DIPROPYLENE GLYCOL METHYL ETHER
CAS:34590-94-8
RTECS #:JM1575000
Fraction by Wt: 1-3%
Other REC Limits:NONE RECOMMENDED
ACGIH TLV:1 MG/M3

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Effects of Overexposure:CORROSIVE TO SKIN & EYES. INHALATION: MAY BE
IRRITATING TO THROAT, NASAL PASSAGES, MUCOUS MEMBRANES. INGESTION:
CORROSIVE TO THROAT & STOMACH.

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

First Aid:SKIN: RINSE IMMEDIATELY W/WATER. GET MEDICAL AID. EYES: FLUSH
IMMEDIATELY W/PLENTY OF WATER 15 MINUTES, CONSULT DR. INHALATION:
MOVE TO FRESH AIR. IF IRRITATION PERSISTS GET MEDICAL AID.
INGESTION: DO N'T INDUCE VOMITING. GIVE VICTIM GLASS OF WATER &
CALL DR IMMEDIATELY. SEE LABEL FOR ADDITIONAL INFORMATION.

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

Flash Point:NA
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:NA
Fire Fighting Procedures:NA
Unusual Fire/Explosion Hazard:NA

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

Spill Release Procedures:ABSORB SPILL W/ABSORBENT MATERIAL, (I.E.
SELIG'S AP ABSORBENT) PICK UP & DEPOSIT IN A SEALABLE CONTAINER FOR
DISPOSAL AS A HAZARDOUS WASTE. THOROUGHLY CLEAN AREA W/DETERGENT
SOLUTION. RINSE AREA THOROUGHLY W/CLEAN WATER.

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

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Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. AVOID CONTACT W/SKIN/EYES/CLOTHING. CONTAINS PHOSPHORIC ACID.

Other Precautions:NK *PUBLICLY OWNED SEWAGE TREATMENT PLANT, SPENT PRODUCT MAY BE NEUTRALIZED, DISCHARGED TO SEWER. FEDERAL HAZARD WASTE #D002.

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

Respiratory Protection:NOT REQUIRED
Ventilation:MECHANICAL
Protective Gloves:RUBBER OR NEOPRENE
Eye Protection:SAFE
TY GOGGLES
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:200F,93C
Spec Gravity:1.04
pH:1.0
Solubility in Water:COMPLETE
Appearance and Odor:PINK, OPAQUE, VISCOUS LIQUID, CHERRY SCENTED
Percent Volatiles by Volume:88.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
BASES
Hazardous Decomposition Products:PHOSPHOROUS OXIDES FORMED ON THERMAL DECOMPOSITION.

===== Disposal Considerations =====

Waste Disposal Methods:ABSORB UNUSED PRODUCT ON INERT MAT'L, DISPOSE OF AS HAZ WASTE. SMALL HAZ WASTE GENERATORS, CONSULT 40 CFR 261.5 FOR POSSIBLE EXEMPTION. SINCE DISPOSAL REGS VARY CONSULT APPROP AGENCIES FOR PROPER DISPOSAL. IF COMPANY EFFLUENT ULTIMATELY TREATED BY*

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