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HOECHST CELANESE CORP PRINTING PRODUCTS DIV -- ENCO PLATE CLEANER

6850-01-019-0667

Product ID:ENCO PLATE CLEANER

MSDS Date:11/29/1993

FSC:6850

NIIN:01-019-0667

MSDS Number: BSGGD === Responsible Party ===

Company Name: HOECHST CELANESE CORP PRINTING PRODUCTS DIV

Address:50 MEISTER AVE

Box:3700

City:SOMERVILLE

State:NJ

ZIP:08876-1258 Country:US

Info Phone Num:90

8-231-5445

Emergency Phone Num:908-231-5423,800-424-9300(CHEMTREC)

CAGE:02687

=== Contractor Identification ===

Company Name: HOECHST CELANESE CORP PRINTING PRODUCTS DIV

Address:3070 U S HWY 22 W

Box:3700

City:SOMERVILLE

State:NJ ZIP:08870 Country:US

Phone:908-231-3829

CAGE:02687

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

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 0-19%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:500 PPM ACGIH TLV:100 P PM; 9394

Ingred Name: SUPER HIGH FLASH NAPHTHA

CAS:64742-95-6 Fraction by Wt: 0-19% Other REC Limits:100 PPM

OSHA PEL:100 PPM

Ingred Name:NITRIC ACID (SARA III)

CAS:7697-37-2

RTECS #:QU5775000 Fraction by Wt: 4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 PPM

ACGIH TLV:2 PPM/4 STEL; 9394

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000 Fraction by Wt: 3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3/3 STE

L; 9394

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION, CONJUNCTIVITIS. SKIN: IRRITATION, DEFATTING, DERMATITIS. INHALATION: CENTRAL

NER

VOUS SYSTEM DEPRESSANT, MUCOUS MEMBRANE IRRITANT, HEADACHE, DIZZINESS, INTOXICATION WITH EUPHORIA LEAD ING TO UNCONSCIOUSNESS. INGESTION: MUCOUS MEMBRANE IRRITANT, CNS DEPRESSANT, INCLUDING SYMPTOMS LISTED UNDER INHALATION.

Effects of Overexposure:EYES: IRRITATION, CONJUNCTIVITIS. SKIN: IRRITATION, DEFATTING, DERMATITIS. INHALATION: CENTRAL NERVOUS SYSTEM DEPRESSION, MUCOUS MEMBRANE IRRITANT, HEADACHE, DIZZINESS, INTOXICATION WITH EUPHORIA LEAD ING TO UNCONSCIOUSNESS. ING ESTION:

MUCOUS MEMBRANE IRRITANT, CNS DEPRESSANT, INCLUDING SYMPTOMS LISTED UNDER INHALATION.

Medical Cond Aggravated by Exposure: THE HIGH BOILING PETROLEUM SPIRITS MAY AGGRAVATE PRE-EXISTING KIDNEY, OR LIVER DISORDERS.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF IRRITATION OR ADVERSE SYMPTOMS DEVELOP, GET M EDICAL

ATTENTION. INH ALATION: MOVE TO FRESH AIR. IF IRRITATION OF RESPIRATORY PASSAGES OCCURS, GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION.

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

Flash Point Method:CC Flash Point:112F,44C

Extinguishing Media:WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS AND

FULL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: EMITS TOXIC AND CORROSIVE FUME S UNDER

FIRE CONDITIONS.

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

Spill Release Procedures:WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. CONTAIN SPILL. REMOVE ALL SPARKING DEVICES OR IGNITION SOURCES. COLLECT ONTO INERT ABSORBENT. PLACE IN SUITABLE CONTAINER. RINSE RESIDUAL WITH WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: STORE IN ORI

GINAL CONTAINER. KEEP CONTAINER TIGHTLY SEALED. Other Precautions: COMBUSTIBLE LIQUID; KEEP AWAY FROM HEAT AND FLAME. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: CHEMICAL CARTRIDGE RECOMMENDED FOR EXPOSURES EXCEEDING TLV. Ventilation:LOCAL EXHAUST VENTILATION RECOMMENDED. Protective Gloves: RUBBER GLOVES RECOMMENDED. Eye Protection: SAFETY GOGGLES OR FULL FACE SHIELD. Other Protective Equipment: CLOTHING SUITABLE TO PREVENT SKIN CONTACT. C ONTACT LENSES SHOULD NOT BE WORN WHEN WORKING WITH THIS CHEMICAL. Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING. DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health ======== Physical/Chemical Properties =========== HCC:F6

Boiling Pt:B.P. Text:>100F,>38C Vapor Density:>AIR Spec Gravity:0.97 pH:0.56 Evaporation Rate & Description Reference: