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VARICHEC CORP DBA CLAYTON CHEMICAL CO. -- METAL PLATE FIXER -- 6750-01-012-7068

Product ID:METAL PLATE FIXER

MSDS Date:12/06/1996

FSC:6750

NIIN:01-012-7068

MSDS Number: CCMRY === Responsible Party ===

Company Name: VARICHEC CORP DBA CLAYTON CHEMICAL CO.

Address:13310 S. FIGUEROA STREET

City:LOS ANGELES

State:CA ZIP:90061 Country:US

Info Phone Num:310-538-9530

Em

ergency Phone Num:708-640-4800/800-424-9300(CHEMTREC)

CAGE:KO056

=== Contractor Identification ===

Company Name: CLAYTON CHEMICAL CO.

Address:13310 S. FIGUEROA STREET

Box:City:LOS ANGELES

State:CA ZIP:90061 Country:US

Phone:310-538-9530/800-424-9300(CHEMTREC)

CAGE:61803

Company Name: VARICHEC CORP DBA CLAYTON CHEMICAL CO.

Address:13310 S. FIGUEROA STREET

Box:276-Z

City:LOS ANGELES

State:CA ZIP:90061 Country:US

Phone:310-538-9530

CAGE:KO056

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

========

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 10-15%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 1-2%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ACETIC ACID (CERCLA)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 1-2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 PPM

ACGIH TLV:10 PPM/15 STEL; 9596

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

====== Hazards Identific

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE:MAY CAUSE IRRIT.SKIN:MAY CAUSE IRRIT &/OR ALLERGIC SKIN REACTION.INHAL:NORMALLY NO PROBLEM BUT INHAL OF MIST COULD CAUSE RESPIRATORY IRRIT.INGEST:MAY CAUSE IRRIT

OF MUCOUS MEMBRANES OR DIGESTIVE T RACT.

Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY

LISTING:NTP/IARC/OSHA:NO.

Effects of Overexposure:EYE IRRIT. SKIN IRRIT, ALLERGIC SKIN REACTION.
RESPIRATORY IRRIT. IRRIT OF MUCOUS MEMBRANE OR DIGESTIVE TRACT.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE:IMMED FLUSH W/PLENTY OF RUNNING WATER FOR @LEAST 15MINS.OBTAIN MED ATTN.SKIN:FLUSH PROMPTLY W/WATER FOR 15MINS.REMOVE CONTAMIN CLOTH.INCASE OF CONTINUED IRRIT CONSULT P

HYSICIAN.INHAL:FOR OVEREXPO REMOVE TO FRESH AIR.INGEST:DRINK MILK OR WATER.INDUCE VOMIT.OBTAIN IMMED MED ATTN. Flash Point: NOT FLAMMABLE Autoignition Temp: Autoignition Temp Text: NP Lower Limits: NONE **Upper Limits:NONE** Extinguishing Media: ANY EXTINGUISHING MEDIA APPLICABLE TO SURROUNDING AREA. Fire Fighting Procedures: EVACUATE PERSONNEL TO SAFE AREA. KEEP PERSONNEL REMOVED & UPWIND OF FIRE. WEAR SELF-CONTAINED BREA THING APPARATUS. Unusual Fire/Explosion Hazard: WHEN HEATED TO DECOMPOSITION EMISSION OF TOXIC FUMES IS POSSIBLE. ======== Accidental Release Measures =========== Spill Release Procedures: REVIEW FIRE/EXPLO & PROTECTION SEC OF MSDS BEF CLEANUP.USE APPROPRIATE PPE DURING CLEANUP.DIKE/PREVENT LIQ FROM ENTERING SEWERS/WATERWAYS/LOW AREAS.SOAK UP W/SAND/OIL DRY/OTHER ABSORBENT MATLS.SPILL M AY BE NEUTRALIZED W/POWDERED SODIUM CARBONATE. Neutralizing Agent:P OWDERED SODIUM CARBONATE. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN WELL VENTILATED AREA. KEEP CNTNR TIGHTLY CLOSED.DO NOT STORE W/INCOMPATIBLE MATLS. Other Precautions: DO NOT STORE/CONSUME FOOD/DRINK/USE TOBACCO IN AREAS WHERE THEY MAY BECOME CONTAMINATED W/THIS MATL. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: SUFFICIENT ROOM VENTILATION. Ventilation: NONE SPECIFIED BY M ANUFACTURER. Protective Gloves:GLOVES. Eye Protection: SPLASH PROT-EYEGLASSES W/SIDE SHIELDS. Other Protective Equipment: APRONS. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health ========= Physical/Chemical Properties ===========

HCC:C3

Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NP

Vapor Pres:NA Vapor Density:NA Spec Gravity:1.271

pH:4.82

Viscosity:NP

Evaporation Rate & Evaporation R

Solubilit

Corrosion Rate:NP
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE
====== Disposal Considerations ============

Appearance and Odor: CLEAR AND COLORLESS, SLIGHT AMMONIA ODOR.

y in Water:100% COMPLETE.

Waste Disposal Methods:RECOVER NONUSABLE FREE LIQ &/OR CONTAM H2O;D ISPO

IN APPROVED/PERMITTED TREATMENT SYS.REMOVE NONUSABLE SOLID MATL &/OR CONTAM SOIL FOR DISPO IN APPROVED/PERMITTED LANDFILL.DISCHARGE TO SEWER REQUIRES A PPROVAL PERMITTING AUTHORITY/MAY REQUIRE PRETREAT.

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