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CHEMICAL SPECIALISTS & DEVELOPMENT -- THINNER, PAINT TYPE III-ODORLESS

8010-01-021-3320

Product ID:THINNER, PAINT TYPE III-ODORLESS

MSDS Date:09/01/1990

FSC:8010

NIIN:01-021-3320

MSDS Number: BJMGX === Responsible Party ===

Company Name: CHEMICAL SPECIALISTS & DEVELOPMENT

Address:#5 HACKBERRY LANE

City:CUT & SHOOT

State:TX ZIP:77303 Country:US

Info Phone Num:4

09-756-1065

Emergency Phone Num:800-424-9300

Preparer's Name: DAVID SHIPP

CAGE:CHEMS

=== Contractor Identification ===

Company Name: CHEMICAL SPECIALISTS INC

Address:149 WEST TRIGG AVE

City:HARRISBURG

State:NC ZIP:28075 Country:US

Phone:704-522-0825

CAGE:CHEMS

Company Name: CSD INC. (PRE 1985 NAME: MATHEWS, INC)

Address: 420 SEABOARD DRIVE

Box:City:MATTHEWS

State:NC

ZIP:28105-5073 Country:US

Phone:704-821-9822

CAGE:5W216

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

Ingred N

ame:STODDARD SOLVENT CAS:8052-41-3 RTECS #:WJ8925000 Fraction by Wt: 100% Other REC Limits: NONE SPECIFIED OSHA PEL:500 PPM ACGIH TLV:100 PPM; 9293 ========== Hazards Identification =============== Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Health Hazards Acute and Chronic: ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. Effects of Overexposure: EYES: MAY CAUSE IRRIT, REDNESS, TEARING. SKIN:PROLONGED/REPEATED CONTACT CAN CAUSE MOD IRRIT, DEFATTING, DERMATITIS. EXCESSIVE INHALE:NASAL & RESPIRATORY IRRIT, CENTRAL NERVOUS SYST EFFECTS, DIZZI, WEA K, FATIGUE, NAUSEA, HEADACHES & POSSIBLE UNCONSC & EVEN DEATH. SWALLOW: GASTROINTESTINAL IRRIT, NAUSEA, VOMIT & DIARRHEA First Aid:SKIN:THORO WASH AREA W/SOAP & WTR. REMOVE CONTAM CLOTHES. LAUNDER CLOTHES BEFORE RE-USE. DISCARD SATURATED SHOES. EYES:FLUSH W/LG AMNTS OF WTR, LI FTING LIDS, GET MED ATTN. SWALLOWED:DO NOT INDUCE VOMI T, KEEP PERSON WARM/QUIET, GET MED ATTN. ASPIRATION INTO LUNG DUE TO VOMITING CAN CAUSE CHEM PNEUMONITIS, CAN BE FATAL. INHALE: REMOVE TO FRESH AIR, ADMIN CPR/OXYGEN AS NEEDED, KEEP WARM/QUIET, GET MED

Flash Point Method:TCC Flash Point:140 F/60 C Lower Limits:1.0 Upper Limits:6.0

Extinguishing Media: REGULAR FOAM OR CARBON DIOXIDE OR DRY CHEMICAL

Fire Fight

ing Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES. Unusual Fire/Explosion Hazard: VAPOR > THAN AIR & MAY TRAVEL ALONG GROUND/MOVED BY VENT & IGNITED BY HEAT, PILOT LIGHT, OTHER IGNITE SOURCES AT DISTANT LOCATIONS. EMPTY CONTAINER CAN EXPLODE. ======== Accidental Release Measures ============== Spill Release Procedures: SM: ABSORB LIQ ON PAPER, VERMICUL, FLOOR ABSORB,TRANSFER TO HOOD.LG:ELIM IGNITE SOURCES.REMOVE PERSONS NOT WEAR PROTECTIVE EQUIP.STOP SPILL AT SOURCE.DIKE AREA, PREVENT SPREAD, PUMP LIQ TO SALVAGE TANK, TAKE UP REMAIN W/SAND, **ETC.SHOVEL TO CONTAINERS*** Neutralizing Agent: N/K. *PREVENT RUN-OFF TO SEWERS OR ANY BODIES OF WTR. NOTIFY AUTHORITY IF ENTERS ============= Handling and Storage ========================== Handling and Storage Precautions: CONTAINERS OF MATERIAL MAY BE HAZARDOUS WHEN EMPTIED SINCE EMPT Y RETAINS RESIDUES(VAPOR, LIQ, SOLID)ALL HAZARD PRECAUTIONS GIVEN MUST BE OBSERVED. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IF EXPOSURE LIMIT/COMPONENT IS EXCEEDED:NIOSH/MSHA APPROVED AIR SUPPLIED RSPRTR, IF NO ENVIRON CONTROL. OSHA REGS PERMIT OTHER NIOSH/MSHA RSPRTR(NEG PRESS TYPE)UNDER SPECIFIED CONDITIONS(SEE SAFETY EQ UIP SUPPLIER & **ENGINEER/ADMIN CONTROLS)** Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL &/OR LOCAL **EXHAUST**)

VENT TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RESISTANT GLOVES SUCH AS NITRILE RUBBER Eye Protection: CHEM SPLASH GOGGLES OR SAFETY GLASSES

Other Protective Equipment:TO PREVENT REPEATED OR PROLONGED SKIN CONTACT WEAR IMPERVIOUS CLOTHING AND BOOTS.

Supplemental Safety and Health

SEE FILE FOR ADDITIONAL INFORMATION.

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

Boiling Pt:B.P. Text:360 F/182 C

Melt/Freeze Pt:M.P/F.P Text:-20F,-29C

Vapor Pres:.0

5 MMHG Vapor Density:5.17 Spec Gravity:0.740

Evaporation Rate & Evaporation R

Solubility in Water: NEGLIGIBLE

Appearance and Odor:CLEAR, LITTLE IF ANY COLOR; SLIGHT OIL ODOR.

Percent Volatiles by Volume:100

Corrosion Rate:NONE

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS
Hazardous Decomposition Products:MAY FORM TOXIC MATERIALS, CARBON
DIOXIDE AND CARBON MONOXIDE,
VARIOUS HYDROCARBONS, ETC.

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

Waste Disposal Methods:SM:ALLOW VOLATILE PORTION TO EVAPORATE IN HOOD.ALLOW VAPOR TO COMPLETELY CLEAR HOOD DUCT.DISPOSE REMAINING MATERIAL IN ACCORD W/APPLICABLE REGS.LG:DESTROY BY LIQ INCINERATE.CONTAM ABSORB MAY BE DEPOSI TED IN LANDFILL IN ACCORD W/LOCAL,STATE& FED REGS

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