

DESOTO, INC. -- HI TEMP PRIMER ACTIVATOR 910X357 -- 8010-00-139-3661

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

Product ID:HI TEMP PRIMER ACTIVATOR 910X357

MSDS Date:04/17/1990

FSC:8010

NIIN:00-139-3661

Kit Part:Y

MSDS Number: BJQLZ

=== Responsible Party ===

Company Name:DESOTO, INC.

Address:1700 S. MOUNT PROSPECT

Box:5030

City:DES PLAINES

State:IL

ZIP:60017

Country:US

Info Phone Num:708-391-9000

Emergenc

y Phone Num:708-391-9000/800-424-9300

CAGE:32758

=== Contractor Identification ===

Company Name:DESOTO INC

Address:1700 S MT PROSPECT RD

City:DES PLAINES

State:IL

ZIP:60018-1804

Country:US

Phone:708-391-9000

CAGE:62758

Company Name:DESOTO, INC.

Box:5030

CAGE:32758

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 30%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty

:1000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 50%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:ALIPHATIC AMINE

Fraction by Wt: 15%

Ingred Name:VOC: 703 GRAMS/LITER

RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:INHALE: NASAL/RSPRTRY IRRIT, ACUTE

CENTRAL NERV SYST DEPRESS. ASPHYXIATION

. SKIN: IRRIT, DEFATTING,

DERMATITIS. EYE: IRRIT. INGEST: GASTROINTEST IRRIT. ASPIRATION

MAT'L INTO LUNGS-CHEM PNEUMONITIS, PO SS FATAL. REPORTS ASSOC

REPEAT/PROLONG OCCUPATIONAL OVEREXPOSURE TO SOLVENTS W/PERMANENT

BRAIN/NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:INHALATION: HEADACHE, DIZZINESS, STAGGERING

GAIT, CONFUSION OR UNCONSCIOUSNESS. INGESTION: NAUSEA, VOMITING,

DIARRHEA. EFFECTS INCLUDE CONCENTRATION DIFFICULTIES, DIMINISHED

MANUAL DEXTERITY AND MEMOR Y

LOSS. AVOID PROLONGED AND REPEATED

CONTACT WITH THIS PRODUCT. SKIN: BURNS AND SKIN SENSITIZATION. EYE:

POSSIBLE BURNS.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN, LUNG AND EYE

CONDITIONS.

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

First Aid:INHALATION: REMOVE TO FRESH AIR FROM EXPOSURE. GIVE CPR IF

REQUIRED. IF BREATHING DIFFICULT, GIVE OXYGEN. KEEP WARM & QUIET.

GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREAS W/SOAP & WATER. DO

NOT

USE SOLVENTS. REMOVE CONTAMINATED CLOTHING& WASH BEFORE REUSE.
GET MEDICAL ATTENTION. EYE: FLUSH W/WATER-15 MIN. GET MEDICAL
ATTENTION, PREFERRABLY BY OPHTHALMOLOGIST. INGESTION: GET MEDICAL
ATTENTION.

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

Flash Point:37.0F,2.8C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL OR FOAM.
Fire Fighting Procedures:WATER SPRAY INEFFECTIVE. COOL FIRE EXPOSED
CONTAINERS W/WATER. FOG NOZZLES PREFERRABLE. WEAR NIOSH/MSHA

APPRV'D SCBA/PROTECTIVE CLOTHING-PREVENT SKIN/EYE EXPOS.
Unusual Fire/Explosion Hazard:VAP MAY ACCUM IN POORLY VENT/CONFINED
AREA.FORM EXPLOS MIX W/AIR.TRAVEL LONG DISTANCE.FLASHBACK/FLAME TO
HANDLING SITE POSS. CLOSED CONTAINER MAY EXPLODE W/HEAT

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

Spill Release Procedures:REMOVE IGNITE SOURCES. WEAR PERSONAL PROTECT
EQUIP TO AVOID BREATH VAPOR & SKIN/EYE CONTACT. USE NON-SPARKING
TOOLS. USE EMERG RESPONSE
PROFESSIONAL IF RELEASE IS BEYOND
CAPABILITY OF IN-HOUSE PERSONN EL. SMALL SPILLS: DIKE/ABSORB
W/INERT MATERIAL.

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

Handling and Storage Precautions:KEEP CLOSED TIGHT.KEEP FROM
HEAT,ELECTRIC EQUIP,SPARKS,FLAME.DON'T STORE ABOVE 49 C.STORE FLAMM
LIQ PER NFPA CODES/GOV REGS.AVOID FREE FALL OF LIQUID.
Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOS VAPOR. FOLLOW
GROUND/BOND PROCED WHEN TRANSFER. NO SMOKING NEAR
DRUMS. DON'T
APPLY TO HOT SURFACES,CUT,PUNCTURE,WELD ON/NEAR DRUM. DON'T TAKE
INTERNALLY/CONC TO INHALE V APOR. PREVENT CONTACT W/CONTAM
CLOTHING.

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

Respiratory Protection:IN AREAS WHERE TLV'S EXCEED OR SPRAY MIST IS
PRESENT, USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION APPROPRIATE
FOR INDICATED COMPONENTS. IN CONFINED AREAS USE NIOSH/MSHA APPROVED
AIR SUPPLIED RESPIR ATORS. FOLLOW MANUFACTURER'S DIRECT

IONS.

Ventilation:LOCAL EXHST VENT TO KEEP HAZ INGRED LEV BELOW TLV/PEL
LIMIT. IF EMPLOYEES NOT EXPOS, KEEP LEV BELOW 25% OF LEL.

Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS/GOGGLES

Other Protective Equipment:AVOID SKIN CONTACT-USE OTHER PROTECTIVE
CLOTHING. A SAFETY SHOWER, AN EYE BATH, WASHING FACILITIES SHOULD
BE AVAILABLE.

Work Hygienic Practices:WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

UNAUTHORI

ZED RELEASE TO ENVIRON MAY BE REPORTABLE UNDER FED LAW TO THE
NATIONAL RESPONSE CTR. STATE/LOCAL GOVERNMENTAL AGENCIES MAY ALSO
HAVE REPORTING REQUIREMENTS OF WHICH YOU SHOULD BE AWARE. VAPOR S
ARE HEAVIER THAN AIR & MAY COLLECT INLOW/CONFINED AREAS. DON'T
ENTER SUCH AREAS WITHOUT FOLLOWING APPROP PROCEDURES.

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

Boiling Pt:B.P. Text:180 TO 232F

Vapor Density:> AIR

Spec Gravity:.84

Evaporation Rate & Reference

:< N-BUTYL ACETATE

Appearance and Odor:LIQUID, SOLVENT ODOR.

Percent Volatiles by Volume:89.58

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:PRODUCTS OF COMBUSTION ARE HAZARDOUS
INCLUDING CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSING: BE SURE IT IS PACKAGED, STORED,
TRANSPORTED & OTHERWISE MANAGED

PER LOCAL, STATE, FED REGS. NO

DISPOSAL METHOD IS TO BE USED THAT WOULD POSE AN ENVIRONMENTAL OR
HUMAN HEALTH THREAT OR WOULD CONTAMINATE GROUND OR SURFACE WATER.

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