

STANCHEM INC -- ALBI 107A, 15X0100 -- 8010-00-655-9228

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Product Identification
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Product ID:ALBI 107A, 15X0100
MSDS Date:01/28/1987
FSC:8010
NIIN:00-655-9228
MSDS Number: BSHTN
=== Responsible Party ===
Company Name:STANCHEM INC
Address:401 BERLIN ST
City:EAST BERLIN
State:CT
ZIP:06023-9706
Country:US
Info Phone Num:203-828-0571
Emergency Phone Num:203-828-0571
CAGE:78520
=== Contractor
Identification ===
Company Name:STANCHEM INC
Address:401 BERLIN ST
Box:City:EAST BERLIN
State:CT
ZIP:06023-9706
Country:US
Phone:203-828-0571
CAGE:78520

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Composition/Information on Ingredients
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Ingred Name:XYLENE (SARA III) (VAPOR PRESSURE 5.10 MM @ 20C) (LFL 1.0;
UFL 7.0)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 2%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:AROMATIC HYDROCARBO

N SOLVENT (AMSCO D) (A BLEND OF
HYDROCARBON SOLVENTS) (VAPOR PRESSURE 2.5 MM @ 20C)

Fraction by Wt: 8%

Other REC Limits:NONE SPECIFIED

ACGIH TLV:50 PPM

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

Health Hazards Acute and Chronic:INHALATION: MAY CAUSE RESPIRATORY
TRACT IRRITATION AND/OR ANESTHESIA IN HIGH CONCENTRATIONS. SKIN:
MAY CAUSE IRRITATION, DEFATTING UPON PROLONGED AND REPEATED
CONTACT. EYES: HIGHLY IRRITATING. INGESTI ON: MAY RESULT IN
VOMIT

ING, ASPIRATION (BREATHING IN) OF LIQUID INTO LUNGS MUST BE
AVOIDED.

Medical Cond Aggravated by Exposure:SINUS AND DERMATITIS

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

First Aid:INHALATION: REMOVE INDIVIDUAL TO FRESH AIR. ADMINISTER OXYGEN
IF BREATHING IS DIFFICULT. SKIN: WASH THOROUGHLY WITH SOAP AND
WATER. REMOVE CONTAMINATED CLOTHING. EYES: IMMEDIATELY FLUSH WITH
PLENTY OF WATER FOR AT LEAST 15 MINUTES. INGESTION: DO NOT INDUCE
VOMITING. IMMEDIATELY CALL A PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:143F,62C

Lower Limits:1.0

Extinguishing Media:ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:SCBA & PROTECT CLOTH.FIGHT AS VOLATILE LIQ

FIRE.CLSD CNTNR MAY EXPLODE W/HEAT.USE WATER TO KEEP EXPOSED CNTNRS
COOL.SUPPLD AIR BREATH EQUIP FOR ENCLOSED AREA.

Unusual Fire/Explosion Hazard:WATER MAY BE USED TO COOL CONTAINERS TO
PREVENT PRESSU

RE BUILD UP AND POSSIBLE AUTOIGNITION OR EXPLOSION
WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:AVOID ALL SOURCES OF IGNITION. AVOID BREATHING
VAPORS. VENTILATE AREA. STOP SPILL AT SOURCE, DIKE AREA TO PREVENT
SPREADING. SPILLED MATERIAL SHOULD BE REMOVED WITH INERT ABSORBENT
USING NON-SPARKING TOOLS.

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

Respiratory Protection:APPROVED

CHEMICAL/MECHANICAL FILTERS DESIGNED TO REMOVE A COMBINATION OF ORGANIC VAPORS AND SOLID AIRBORNE PARTICLES FROM OVERSPRAY DURING APPLICATION.

Ventilation:LOCAL EXHAUST AS REQUIRED BY CONDITIONS TO KEEP TLV WITHIN ACCEPTABLE LIMITS. REFER TO OSHA REGULATIONS 29 CFR 1910.94.

Protective Gloves:WEAR IMPERVIOUS GLOVES

Eye Protection:SAFETY EYEWEAR W/SPLASH GUARDS/SIDESHLDSD

Other Protective Equipment:WEAR PROTECTIVE CLOTHING.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING PRODUCT . ALWAYS

WASH UP BEFORE EATING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

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

HCC:V4

Boiling Pt:B.P. Text:279 TO 418F

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:48

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS, SELECTED AMINES

Stability Condition to Avoid:NONE

Haz

ardous Decomposition Products:COMBUSTION MAY PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE TO ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

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