

LINATIX CORP OF AMERICA -- LINATEX FLIPPER KIT, #22 SOLVENT AND CLEANER --
1095-01-254-4773

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

Product ID:LINATEX FLIPPER KIT, #22 SOLVENT AND CLEANER

MSDS Date:02/02/1993

FSC:1095

NIIN:01-254-4773

Kit Part:Y

MSDS Number: BSSCM

=== Responsible Party ===

Company Name:LINATIX CORP OF AMERICA

Address:1550 AIRPORT RD

Box:899

City:GALLATIN

State:TN

ZIP:37066

Country:US

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Info Phone Num:615-230-2100

Emergency Phone Num:615-230-2100

CAGE:NO310

=== Contractor Identification ===

Company Name:LINATEX CORP OF AMERICA

Address:1550 AIRPORT RD

Box:City:GALLATIN

State:TN

ZIP:37088

Country:US

CAGE:6T836

Company Name:LINATIX CORP OF AMERICA

Address:1550 AIRPORT RD

Box:899

City:GALLATIN

State:TN

ZIP:37066

Country:US

CAGE:NO310

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 1

00%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM; Z-2
ACGIH TLV:S, 50 PPM; 9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION- MADERATE QUANTITIES MAY CAUSE IRRITATION TO DIGESTIVE TRACT. INHALATION- LOW VAPOR CONCENTRATIONS CAUSE IRRITATION TO THE RESPIRATORY TRACT , CAUSING COUGHING AND SLIGHT DIFFICULTY WITH BRE ATHING. HIGHER CONCENTRATIONS PRODUCE MORE SEVERE IRRITATION. SKIN AND EYES- MAY CAUSE IRRITATION.
Effects of Overexposure:INGESTION- MAY CAUSE NAUSEA. INHALATION- COUGHING AND SLIGHT DIFFICULTY WITH BREATHING. HIGH CONCENTRATIONS PRODUCE MORE SEVERE IRRITATION, NAUSEA, STUPOR AND HEADACHE. CONTACT MAY POTENTIALLY CAUSE OTHER BODY ORGAN DAMAGE IF THERE IS LONGTERM INHALATION OF VAPORS. MAY LEAD TO ALLERGIC SENSITIVI TY.

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

First Aid:EYES- FLUSH WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES. CONTACT PHYSICIAN. SKIN- WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS CONTACT PHYSICIAN. INHALATION- REMOVE TO FRESH AIR. CONTACT PHYSI CIAN. INGESTION- DO NOT INDUCE VOMITING. SEEK IMMEDIATE MEDICAL ATTENTION.

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

Flash Point:20 - 100F
Lower Limits:1.0
Upper Limits:
7.0
Extinguishing Media:USE FOAM, CARBON DIOXIDE OR DRY CHEMICAL.
Fire Fighting Procedures:THE USE OF SELF-CONTAINED BREATHING APPARATUS IS RECOMMENDED FOR FIRE FIGHTERS. WATER MAY BE UNSUITABLE AS AN EXTINGUISHING MEDIUM. AVOID SPREADING FIRE.
Unusual Fire/Explosion Hazard:KEEPWORK AREA FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION. TOLUENE VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL A LONG DISTANCE TO AN IGNITION SOURCE

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===== Accidental Release Measures

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Spill Release Procedures:KEEP SOURCES OF IGNITION AND HOT METAL SURFACES ISOLATED FROM THE SPILL. FLUSH SPILLED MATERIAL INTO SUITABLE RETAINING AREAS OR CONTAINERS WITH LARGE QUANTITIES OF WATER. SMALL AMOUNTS OF SPILLED MATERIAL MAY BE ABSORBED INTO AN APPROPRIATE MEDIUM.

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Handling and Storage

Handling and Storage Precautions:KEEP CONTAINERS COOL, DRY AND AWAY FROM SOURCES OF IGNITION. USE AND STORE THIS PRODUCT WITH ADEQUATE VENTILATION.

Other Precautions:AVOID INHALATION OF VAPORS. AVOID SKIN CONTACT. CONTAMINATED CLOTHING SHOULD BE REMOVED.

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Exposure Controls/Personal Protection

Respiratory Protection:IN HIGH VAPOR CONCENTRATIONS, USE NIOSH-APPROVED CARTRIDGE RESPIRATOR OR GAS MASK.

Ventilation:LOCAL EXHAUST PREFERRED. MECHANICAL (GENERAL) ACCEPTABLE.

Protective Gloves:IMPERMEABLE GLOVES.

Eye Protection:SAFETY GLASSES, FACE SHIELD OR GOGGLES.

Other

Protective Equipment:IMPERMEABLE APRON, SAFETY SHOWER AND EYE BATH.

Work Hygienic Practices:WASH HANDS AFTER USE.

Supplemental Safety and Health
NONE

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Physical/Chemical Properties

HCC:F2

Boiling Pt:B.P. Text:231F,111C

Vapor Pres:22 MM GH

Vapor Density:> AIR

Spec Gravity:< WATER

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR - CHARACTERISTIC ODOR.

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Stability and Reactivity

Data =====

Stability Indicator/Materials to Avoid: YES

WATER AND ALCOHOLS.

Stability Condition to Avoid: HIGH TEMPERATURES.

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

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

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