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Paint Thinner

STARTEX CHEMICAL INC -- PAINT THINNER -- 8010-00F031384

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

Product ID:PAINT THINNER

MSDS Date:05/01/1992

FSC:8010

NIIN:00F031384

MSDS Number: BSNGS

=== Responsible Party ===

Company Name:STARTEX CHEMICAL INC

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Info Phone Num:409-539-6244

Emergency Phone Num:800-392-7020 EXT 687

CAGE:OYFV5

=== Contractor Identification ===

Company Name:STARTEX CHEMICAL INC

Address:5 HACKBERRY LANE

Box:3087

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:800-424-9300(CHEMTREC)/936-539-6244

CAGE:OYFV5

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

Ingred Name:STODDARD SOLVENT (PETROLEUM DISTILLATE), MINERAL SPIRITS

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 100%

Other REC Limits:525 MG/CUM

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

===== 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:EYES: SEVERE IRRITATION. SKIN:

DERMATITIS, MODERATE IRRITATION, DEFATTING. INHALATION: RESPIRATORY
IRRITATION, ASPHYXIATION. INGESTION: GASTROINTESTINAL IRRITATION,
ASPIRATION HAZARD.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: REDNESS, TEARING, BLURRED VISION.

INHALATION: DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE,
POSSIBLE UNCONSCIOUSNESS. INGESTION: NAUSEA, VOMITING, DIARRHEA.
ASPIRATION: CHEMICAL PNEUMONITIS (W HICH CAH BE FATAL).

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

First Aid:EYES: FLUSH W/PLENTY OF WATER. SKIN: THOROUGHLY WASH EXPOSED
AREA W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: DON'T
INDUCE VOMITING. KEEP WARM/QUIET. INHALATION: REMOVE TO FRESH AIR.
ADMI NISTER OXYGEN OR ARTIFICAL RESPIRATION IF NEEDED. KEEP

QUIET/WARM. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point:100F

Lower Limits:1%

Extinguishing Media:REGULAR FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS W/FULL
FACE PIECE OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE
MODE

Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON OR
NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT CAN IGNITE EXPLOSIVELY

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

Spill Release Procedures:ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR
ABSORBENT, OR OTHER ABSORBENT MATERIAL & TRANSFER TO HOOD. REMOVE
IGNITION SOURCES. DIKE AREA TO PREVENT SPREADING, PUMP LIQUID TO
SALVAGE TANK. PREVENT RUN- OFF TO BODIES OF WATER.

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

Handling and Storage Precautions:EMPTY CONTAINERS RETAIN RESIDUES ALL
HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED.

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

Respiratory Protection:NIOSH/MSHA JOINTLY APPROVED AIR SUPPLIED
RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL
WHEN TLV IS EXCEEDED.

Ventilation:GENERAL OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV

Protective Gloves:RESITANT, NITRILE

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:IMPERVIOUS CLOTHING & BOOTS

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:300F

Vapor Pres:2

Vapor Density:4.9

Spec Gravity:0.78

Evaporation Rate & Reference:(ETHER = 1): 70

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:CO, CO2, HYDROCARBONS

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

Waste Disposal Methods:ALL TO EVAPORATE IN HOOD. DISPOSE OF REMAINING
MATERIAL IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.
DESTROY BY LIQUID INCINERATION.

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