

STEWART AND STEVENSON SERVICES INC. -- TECTYL 894 -- 8030-00-244-1296

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Product Identification
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Product ID:TECTYL 894

MSDS Date:01/01/1985

FSC:8030

NIIN:00-244-1296

MSDS Number: BDNBG

=== Responsible Party ===

Company Name:STEWART AND STEVENSON SERVICES INC.

Address:4516 HARRISBURG BLVD

Box:1637

City:HOUSTON

State:TX

ZIP:77251-4637

Country:US

Info Phone Num:713-923-2161

Emergency Phone N

um:713-923-2161

CAGE:81381

=== Contractor Identification ===

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

Company Name:STEWART AND STEVENSON SERVICES INC.

Address:4516 HARRISBURG BLVD

Box:1637

City:HOUSTON

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ZIP:77251-4637

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Composition/Information on Ingredients
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Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTEC

S #:SE7555000
OSHA PEL:100 PPM

Ingred Name:100 PALE OIL (SEE SUPPL DATA FOR %).
ACGIH TLV:5 MG/CUM(MIST)

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

Effects of Overexposure:EYE,SKIN,INHALING IRRITANT,INGEST-GI
IRRITANT,NAUSEA,VOMIT,DIARRHEA,ASPIRATNG CAUSES CHEM.PNEUMONITS

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

First Aid:SKIN:WASH W.SOAP & WATER;EYES-FLUSH W.WATER;INGEST:DONOT
INDUCE VOMIT,KEEP WARM,QUIET.INHALATION:REMOVE TO FR
ESH AIR,CPR OR
OXYGEN IF NEEDED.OBTAIN PROMPT MEDICAL ATTENTION.

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

Flash Point:100F CC
Lower Limits:0.8
Upper Limits:UNK
Extinguishing Media:DRY CHEMICAL,CO*2,REGULAR FOAM
Fire Fighting Procedures:H*20 INEFFECTV.SELF CNTAINED BREATHNG APPARTUS
IN POSTV PRES
Unusual Fire/Explosion Hazard:VAPOR HEAVY THAN AIR.AVOID HEAT,PILOT
LIGHTS,FLAMES & IGNITION SOURCES.NO WELDNG NEAR DRUM.

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

Spill Release Procedures:SM SPILL:ABSORBENT MATERIAL & TRANS.TO
HOOD,VENTILATE.LG SPILL:AVOID IGNITION SOURCES,DIKE,PUMP TO SALVAGE
TANK.USE ABSORBENT MATERIAL FOR REMAINING MATERIAL & SHOVEL INTO
CONTAINERS.ABSORB.MATL:SAND, CLAY,EARTH,FLOOR ABSORB.,OTHER
ABSORB.MATL.

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

Handling and Storage Precautions:NONE
Other Precautions:NONE

===== Exposure Controls/Personal Protectio

n =====

Respiratory Protection:TLV>350 MG/CUM,USE PROP.SELF CHTND
BREATH.APPARATUS W. POSTV PRESS.

Ventilation:PROVIDE SUFF MECHANICAL/LOCAL EXHAUST TO KEEP BELOW TLV'S.

Protective Gloves:RUBBER/RESISTNT

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:IMPERVIOUS CLOTHING/BOOTS TO PREVENT
PROLONGED SKIN CONTACT

Supplemental Safety and Health

MINERAL SPIRITS %:30-60; 100 PALE OIL %:10-30.PERCENT

VOLATILESES:30-60%.

===== Physical/Chemical Properties

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HCC:F4

Boiling Pt:B.P. Text:300F(IBP)

Vapor Pres:2

Vapor Density:>1

Spec Gravity:0.87

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:LIQUID,ALIPHATIC ODOR

Percent Volatiles by Volume:SUPP

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:CO*2,CO,HYDROCARBONS,SULFUR COMPOUNDS

===== Disposal Conside

rations =====

Waste Disposal Methods:SM SPILL:EVAPORATE IN HOOD,BURN RESIDUE IN IRON
PAN.LG SPILL:DESTROY BY LIQUID INCINERATION.

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