

STUTTON CORP -- NEW PURE SOLVE -- 6850-01-466-6376

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Product Identification
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Product ID:NEW PURE SOLVE
MSDS Date:01/28/1993
FSC:6850
NIIN:01-466-6376
Status Code:A
MSDS Number: CKZGW
=== Responsible Party ===
Company Name:STUTTON CORP
Address:11210 LADNIER RD
Box:00000
City:BILOXI
State:MS
ZIP:39532
Country:US
Info Phone Num:228-396-0396
Emergency Phone Num:1-800-255-3924;256-3924
Resp. P
arty Other MSDS Num.:362 REV 1
Preparer's Name:ES
CAGE:62107
=== Contractor Identification ===
Company Name:STUTTON CORP
Address:11210 LADNIER RD
Box:6040
City:BILOXI
State:MS
ZIP:39532
Country:US
Phone:228-396-0396
Contract Num:SP0450-00-M-D947
CAGE:62107

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Composition/Information on Ingredients
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Ingred Name:1,1-DICHLORO-1-FLUOROETHANE
CAS:1717-00-6
RTECS #:KI0997000
Ozone Depleting Chemical:2

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Hazards Identification
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Ro

utes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO
Health Hazards Acute and Chronic:ACUTE EFFECTS: INHALTION-HIGH
CONCENTRATIONS MAY SENSITIZE THE NOSE TO ADRENALINE. EYE
CONTACT-IRRITANT. SKIN CONTACT-DEFATTING. INGESTION-IF VOMITING
OCCURS, CAN BE ASPIRATED INTO LUNGS AND CAUSE CHE MICAL
PNUEMONITIS. CHRONIC EFFECTS: NONE KNOWN.

Explanation of Carcinogenicity:1,1 DICHLORO-1-FLUOROETHANE: OSHA, NOT
LISTED.

Med
ical Cond Aggravated by Exposure:BREATHING DISORDERS.

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First Aid Measures
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First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.
SKIN: WASH WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR.
INGESTION: DO NOT INDUCE VOMITING. DRINK SEVERAL GLASSES OF WATER.
GET IM MEDIATE MEDICAL ATTENTION.

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Fire Fighting Measures
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Autoignition Temp:Autoignition Temp Text:N/E
Lower Lim
its:N/E
Upper Limits:N/E
Extinguishing Media:WATER SPRAY OR FOG.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:MAY DECO,POSE DURING CONTACT WITH FLAMES,
HEATING ELEMENTS. TOXIC AND CORROSIVE FUMES CAN RESULT.

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Accidental Release Measures
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Spill Release Procedures:EXTINGUISH IGNITION OR COMBUSTION SOURCES.
KEEP UP WIND OF SPILL. STOP LEAK.

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Handling and Storage
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Handling and Storage Precautions:DO NOT PUNCTURE OR INCINERATE
CONTAINERS. DO NOT STORE AT TEMPERATURES ABOVE 120F. KEEP AWAY FROM
HEAT OR ELECTRICAL ETC.
Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID FOOD
CONTAMINATION. AVOID BREATHING VAPORS. AVOID POLYSTYRENE AND
OXYCARBONATE PLASTICS.

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Exposure Controls/Personal Protection
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Respiratory Protection:IN ADEQUATELY VENTILATED AREA USE AIR SUPPLIED
RESPIRATOR.
Ventilation:NORMAL V

ENTILATION IS USUALLY ADEQUATE.

Protective Gloves:RUBBER.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE.

Work Hygienic Practices:DO NOT SMOKE AROUND FUMES.

Supplemental Safety and Health

NFPA RATING: HEALTH-2, FLAMMABILITY-2, REACTIVITY-0, SPECIAL-. HMIS

RATING: HEALTH-2, FLAMMABILITY-2, REACTIVITY-0, PERSONAL

PROTECTION-.

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

HCC:V2

Boiling Pt:=32.2C, 90.F

Vapor Pres:PSIG@70F: 100(AEROSOL)

Vapor Density

:4

Spec Gravity:1.25 CONCENTRATE ONLY

Solubility in Water:NIL

Appearance and Odor:CLEAR, COLORLESS LIQUIFIED GAS, ETHERAL ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG ALKALIS, STRONG OXIDIZERS.

Stability Condition to Avoid:THERMAL DECOMPOSITION DUE TO EXPOSURE TO HEAT OR FIRE.

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, HYDROGEN CHLORIDE, HYDROGEN FLUORIDE AND CHLORIN

E.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:AEROSOL CANS WHEN VENTED TO ATMOSPHERIC PRESSURE THROUGH NORMAL USE, POSE NO DISPOSAL HAZARD. CONSULT FEDERAL, STATE AND LOCAL AUTHORITIES FOR APPROVED PROCEDURES.

===== MSDS Transport Information =====

Transport Information:DOT HAZARD CLASSIFICATION: ORM-D.

===== Regulatory Information =====

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SARA Title III Information:SARA III LIST: NO (1,1
DICHLORO-1-FLUOROETHANE.

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