

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

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

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

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

Ingred Name:1,1-DICHLORO-1-FLUOROETHANE

CAS:1717-00-6

RTECS #:KI0997000

Ozone Depleting Chemical:2

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

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.

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

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.

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

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.

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

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

===== 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.

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

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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