

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.
Party 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
=====

R

Routes of Entry: Inhalation: YES Skin: NO Ingestion: NO
Reports of Carcinogenicity: NTP: UNKNOWN IARC: UNKNOWN OSHA: NO
Health Hazards Acute and Chronic: ACUTE EFFECTS: INHALATION-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 CHEMICAL
PNEUMONITIS. CHRONIC EFFECTS: NONE KNOWN.

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

Medical Condition 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 IMMEDIATE MEDICAL ATTENTION.

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

Autoignition Temp: Autoignition Temp Text: N/E
Lower Limits: 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 =====

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
POLYCARBONATE PLASTICS.

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

Respiratory Protection: IN ADEQUATELY VENTILATED AREA USE AIR SUPPLIED
RESPIRATOR.
Ventilation: NORMAL

VENTILATION 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 Densit

y: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 CHLORINE.

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 =====

=====

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

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to ver
ify and
assume responsibility for the suitability of this information to their
particular situation.