View NSN Online: https://aerobasegroup.com/nsn/6850-01-423-2731 -- PROBLEM SOLV STUTTON CORP \_\_\_\_\_\_ MSDS Safety Information \_\_\_\_\_ FSC: 6850 NIIN: 01-423-2731 MSDS Date: 11/20/1995 MSDS Num: CDNRH Product ID: PROBLEM SOLV MFN: 01 Responsible Party Cage: 62107 Name: STUTTON CORP Address: 3612 18TH STREET Box: 7913 City: METAIRIE LA 70002 Info Phone Number: 504-889-1323 Emergency Phone Number: 800-255-3924 Preparer's Name: UNKNOWN Proprietary Ind: Y Review Ind: Y Published: Y \_\_\_\_\_ Contractor Summary -----Cage: 62107 Name: STUTTON CORP Address: 11210 LADNIER RD Box: 6040 City: BILOXI MS 39532 Phone: 228-396-0396 \_\_\_\_\_\_ Item Description Information \_\_\_\_\_ ========= Item Manager: S9G Item Name: CLEANING COMPOUND, SOLVENT Specification Number: NONE Type/Grade/Class: NONE Unit of Issue: DR Quantitative Expression: 00000000055GL UI Container Qty: 0 Type of Container: DRUM \_\_\_\_\_ Ingredients \_\_\_\_\_ Name: \*\*\* PROPRIETARY \*\*\* -----

\_\_\_\_\_\_ Health Hazards Data \_\_\_\_\_

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LD50 LC50 Mixture: LD50 (ORAL, MOUSE) 2402 MG/KG (RTECS)

Route Of Entry Inds - Inhalation: YES

Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: TARGET ORGANS:EYE, SKIN, CNS, CVS, LUNGS. ACUTE-

INHALATION MAY CAUSE CNS DEPRESSION, UNCONSCIOUSNESS. IF SPLASHED INTO EYES,

CAN RESULT IN PAIN. SKIN CONTACT CAN CAUSE DEFATTING & amp; IRRITATION. IF

INGE STED, MAY CAUSE VOMITING. ASPIRATION HAZARD. PROLONGED EXPOSURE MAY

CAUSE LIVER & DAMAGE. CHRONIC- DERMATITIS.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION, DIZZINESS, HEADACHE, NAUSEA, VOMITING, LOSS OF COORDINATION AND EQUILIBRIUM, UNCONSCIOUSNESS, DEATH, PAIN, VENTICULAR FIBRILATION

Medical Cond Aggravated By Exposure: INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, LIVER, KIDNEYS, HEART, CENTRAL NERVOUS SYSTEM MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE

EXPOSURES.

First Aid: GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:WASH WITH SOAP & DEAD WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. ORAL:DO NO T INDUCE VOMITING. IF CONSCIOUS, DRINK LARGE AMOUNT OF WATER. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. GET MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY MONTH TO AN UNCONSCIOUS PERSON.

Handling

and Disposal

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Spill Release Procedures: WEAR PROTECTIVE EQUIPMENTS. VENTILATE AREA. REMOVE FLAMES. PICK UP SPILL WITH ABSORBENT MATERIAL SUCH AS RAGS, TOWELS, SAWDUST OR VERMICULITE. TRANSFER TO A SUITABLE CONTAINER FOR DISPOSAL. AVOID CONT AMINATING ENVIRONMENTS. DO NOT FLUSH TOSEWERS.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: MATERIAL MAY BE DISPOSED OF BY A LICENSED RECLAIMER. COMPLY WITH LOCAL, STATE AND FEDERAL R

## EGULATIONS.

Handling And Storage Precautions: STORE IN COOL, VENTILATED AREA AWAY FROM OPEN FLAMES, GLOWING SURFACES AND INCOMPATIBLE MATERIALS. KEEP CONTAINER CLOSED. AVOID ALUMINUM CONTACT.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY.
AVOID BREATHING VAPORS. AVOID CONTACT WITH EYES AND SKIN. VAPORS HEAVIER THAN
AIR AND WILL COLLECT IN LOW AREAS. DO NOT ENTER SUCH AREAS UNLESS SPECIAL
BREATHING APPARATUS IS USED.

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Fire and Explosion Hazard Information

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Flash Point Text: NONE

Lower Limits: NOT RELEVANT Upper Limits: NOT RELEVANT

Extinguishing Media: WATER, CARBON DIOXIDE OR DRY CHEMICAL. WATER SPRAY MAY BE

USED TO KEEP FIRE EXPOSED CONTAINERS COOL & SPILLS AWAY.

Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING AND NIOSH- APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE

**POSITIVE PRESS** 

URE MODE.

Unusual Fire/Explosion Hazard: CONCENTRATED VAPORS CAN BE IGNITED BY HIGH INTENSITY HEAT SOURCE OR FLAME. TOXIC AND CORROSIVE GASES ARE FORMED ON CONTACT WITH FLAMES OR HOT GLOWING SURFACES.

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## **Control Measures**

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Respiratory Protection: IF TLV IS EXCEEDED OR IN EVENT OF A SPILL, WEAR NIOSH APPROVED AIR-SUPPLIED RESPIRARTOR. USE SELF-CONTAINED BREATHING APPARATUS OPERATED

IN PRESSURE DEMAND MODE FOR WORK PERFORMED IN CONFINED PLACES. REFER TO 29 CFR 1910.134.

Ventilation: USE LOCAL EXHAUST OR DILUTION VENTILATION AS APPROPRIATE TO CONTROL EXPOSURE TO BELOW PERMISSIBLE LIMITS.

Protective Gloves: VITON OR PVA

Eve Protection: SAFETY GLASSES WITH SIDE SHIELD/GOGGLES

Other Protective Equipment: BOOTS, APRON OR CHEMICAL SUITS TO MINIMIZE

EXPOSURE. EYE WASH STATION & SAFETY SHOWER

Work Hygienic Practices: WASH THOROUGHLY AFTER USE AND BEFORE EATING, DRINKING OR

## USING TOILET FACILITIES.

Supplemental Safety and Health: NOTE TO PHYSICIAN: NEVER ADMINISTER ADRENALINE FOLLOWING TRICHLOROETHYLENE OVER EXPOSURE. INCREASED SENSITIVITY OF THE HEART TO ADRENALINE MAY BE CAUSED BY OVEREXPOSURE TO TRICHLOROETHYLENE.

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Physical/Chemical Properties

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HCC: T4

NRC/State LIC No: NOT RELEVANT

B.P. Text: 188F,87C M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN

Vap

or Pres: UNKNOWN Vapor Density: 4.53 Spec Gravity: 1.462

Viscosity: NOT RELEVANT

Evaporation Rate & Discrete Reference: UNKNOWN

Solubility in Water: INSOLUBLE

Appearance and Odor: CLEAR, COLORLESS LIQUID WITH ETHER-LIKE ODOR

Percent Volatiles by Volume: 100 Corrosion Rate: UNKNOWN

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: OPEN FLAMES, ELECTRICAL ARCS, HOT GLOWI

NG

**SURFACES** 

Materials To Avoid: STRONG OXIDIZING AGENTS, STRONG BASES

Hazardous Decomposition Products: MAY FORM CARBON MONOXIDE, CARBON DIOXIDE,

HYDROCHLORIC ACID, PHOSGENE AND CHLORINE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information

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**Ecological Information** 

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MSDS Transport Information
Regulatory Information
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Other Information
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Transportation Information
Responsible Party Cage: 62107 Trans ID NO: 136009 Product ID: PROBLEM SOLV MSDS Prepared Date: 11/20/1995 Review Date: 04/21/1997 MFN: 1 Radioactivity: NOT RELEVANT Net Unit Weight: 668.7 LBS Multiple KIT Number: 0 Review IND: Y Unit Of Issue: DR Container QTY: 0 Type Of Container: DRUM
Detail DOT Information
DOT PSN Code: OQK DOT Proper Shipping Name: TRICHLOROETHYLENE Hazard Class: 6.1 UN ID Num: UN1710 DOT Packaging Group: III Label: KEEP AWAY FROM FOOD Special Provision: N36,T1 Packaging Exception: 153 Non Bulk Pack: 203 Bulk Pack: 241 Max Qty Pass: 60 L Max Qty Cargo: 220 L Vessel Stow Req: A Water/Ship/Other Req: 40
Detail IMO Information
IMO PSN Code: OVL

MO Proper Shipping Name: TRICHLOROETHYLENE

IMO PSN Modifier: P IMDG Page Number: 6273

UN Number: 1710 UN Hazard Class: 6.1 IMO Packaging Group: III Subsidiary Risk Label: -EMS Number: 6.1-02

MED First Aid Guide NUM: 340

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Detail IATA Information

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IATA PSN Code: YMD IATA UN ID Num: 1710

IATA Proper Shipping Name: TRICHLOROETHYLENE

IATA UN Class: 6.1 IATA Label: TOXIC UN Packing Group: II

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Packing Note Passenger: 605

Max Quant Pass: 60L Max Quant Cargo: 220L Packaging Note Cargo: 612

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**Detail AFI Information** 

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AFI PSN Code: YMD

AFI Proper Shipping Name: TRICHLOROETHYLENE

AFI Hazard Class: 6.1
AFI UN ID NUM: UN1710
AFI Packing Group: III
Special Provisions: PF N

Special Provisions: P5, N36 Back Pack Reference: A10.5

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HAZCOM Label

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Product ID: PROBLEM SOLV

Cage: 62107

Company Name: STUTTON CORP

Street: 11210 LADNIER RD

PO Box: 6040 City: BILOXI MS Zipcode: 39532

Health Emergency Phone: 800-255-3924

Label Required IND: Y

Date Of Label Review: 04/21/1997

Status Code: C

MFG Label NO: UNKNOWN Label Date: 04/21/1997 Origination Code: F

Eye Protection IND: YES Skin Protection IND: YES Signal Word: WARNING Health Hazard: Moderate Contact Hazard: Moderate

Fire Hazard: None Reactivity Haz

ard: None

Hazard And Precautions: TARGET ORGANS:EYE, SKIN, CNS, CVS, LUNGS. ACUTE-INHALATION MAY CAUSE CNS DEPRESSION, CVS EFFECTS. CAN CAUSE EYE & DEPRESSION HAZARD. PROLONGED EXPOSU RE MAY CAUSE LIVER & DAMAGE. CHRONIC- DERMATITIS. STORE AWAY FROM FLAMES & DICOMPATIBLES. PICK UP SPILL WITH ABSORBENT SUCH AS SAND. TRANSFER TO A CONTAINER FOR DISPOSAL. FIRST AID- GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:WAS

H WITH SOAP & DEPTH WATER. EYE: FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INHALED: REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. ORAL: DO NOT INDUCE VOMIT ING. DRINK LARGE AMOUNT OF WATER. CALL PHYSICIAN.

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