

3M -- 3M BRAND CARPET STAIN REMOVER, HEAVY-DUTY 61-

=====
MSDS Safety Information
=====

FSC: 7930
NIIN: 01-398-0951
MSDS Date: 04/12/1993
MSDS Num: BZLSP
Product ID: 3M BRAND CARPET STAIN REMOVER, HEAVY-DUTY 61-5000-0317-5
MFN: 01
Responsible Party
Cage: 0F0U5
Name: 3M
Address: 3M CENTER
City: ST. PAUL MN
55144-1000
Info Phone Number: 612-733-1110
Emergency Phone Number: 612-733-1110
Review Ind: Y
Published: Y

=====
Contractor Summary
=====

Cage: 2Y823
Name: MINNESOTA MINING & MFG CO PERSONAL HEALTH CARE MED/SURG MKTS
Address: 3M CTR
City: SAINT PAUL MN 55144-1000
Phone: 612-737-4114/ 612-737-4380
Cage: 0F0U5
Name: PACEBROOK LTD
Address: 15 GOSDITCH ST
City: CIRENCESTER GLOS GL7 2AG NK 00000
C
Country: UK
Phone: NONE

=====
Item Description Information
=====

Item Manager: GSA
Item Name: CLEANING COMPOUND,RUG AND UPHOLSTERY SURFACE
Unit of Issue: BX
Quantitative Expression: 00000000012EA
UI Container Qty: 1

=====
Ingredients
=====

Cas: 7732-18-5
RTECS #: ZC0110000
Name: WATER
% Wt: 40-70
O

ther REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 127-18-4

RTECS #: KX3850000

Name: PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA 313) (CERCLA)

% Wt: 7-13

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 25 PPM/STEL 200

ACGIH TLV: 50 PPM/STEL 200

EPA Rpt Qty: 100 LBS

DOT Rpt Qty: 100 LBS

Cas: 111-76-2

RTECS #: KJ8575000

Name: 2-BUTOXYETHANOL (SARA 313)

% Wt: 7-13

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 25 PPM SKIN

ACGIH TLV: 25 PPM SKIN

Cas: 74-98-6

RTECS #: TX2275000

Name: PROPANE

% Wt: 5-10

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 1000 PPM

ACGIH TLV: ASPHYXIA NT

Cas: 151-21-3

RTECS #: WT1050000

Name: SODIUM LAURYL SULFATE

% Wt: 5-10

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 26022-09-3

Name: STYRENE MALEIC ANHYDRIDE RESIN AMMONIUM SALT

%

Wt: 1-5
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 75-28-5
RTECS #: TZ4300000
Name: ISOBUTANE
% Wt: 1-5
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

RTECS #: 9999999VO
Name: VOC = 315 G/L
% Wt: NA
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT EST.
ACGIH TLV: NOT EST.
=====

Health Hazards Data
ata
=====

Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: YES
OSHA: NO

Effects of Exposure: MILD EYE IRRIT.MILD SKIN IRRIT ON CHRONIC CONTACT.CNS
DEPRESSION/IRRIT OF UPPER RESP TRACT ON INHAL OVEREXPOS MAY CAUSE CARDIAC
SENSITIZATION (SUDDEN HEART STOPPAGE DUE TO REFLEX AFFECT ON NERVES THAT
CONTROL HEART).USUALLY OCCURS ONLY AFTER INHAL OF CONCENTRATE (ABUSE BY
SNIFFING SOLVENTS/PROPELLANTS).CHRONIC*

Explanation Of Carcinogenicity: TETRACHLOROETHYLENE IS A POTENTIAL CANCER
HAZARD. NTP ANTICIPATED HUMAN CARCINOGEN, IARC POSSIBLE HUMAN CARCINOGEN.
Signs And Symptions Of Overexposure: EYES: REDNESS/SWELLING/PAIN/TEARS. SKIN:
POSSIBLE REDNESS/SWELLING/ITCHING.INHAL:
HEADACHE/DIZZY/DROWSY/INCOORDINATION/SLOW REACTION TIME/SLURRED
SPEECH/GIDDINESS/UNCONSCIOUSNESS. UPPER RESP TRACT IRR IT (SORE
NOSE/THROAT/COUGHING/SNEESING). INGEST: MAY CAUSE PAIN/VOMITING/ABDOMINAL
TE

NDERNESS/NAUSEA**

Medical Cond Aggravated By Exposure: * OVEREXPOS MAY CAUSE BLOOD DISORDERS (CHRONIC WEAKNESS/FATIGUE, BONE MARROW DEPRESSION, HEART/KIDNEY/LIVER EFFECTS. **BLOOD IN VOMIT/FECES. ASPIRATION/PNEUMONITIS (COUGHING/TROUBLE BREATHING***

First Aid: EYES: IMMEDIATELY FLUSH W/LARGE AMOUNT WATER. GET IMMEDIATE MED AID. SKIN: FLUSH W/LARGE AMOUNT WATER. IF IRRITATION PERSISTS GET MED AID. INHALATION: IF SYMPTOMS OCCUR GET TO FRESH AIR. IF SYMPTOMS CONTINUE CALL DR . INGESTION: CALL DR IMMEDIATELY.

ONLY INDUCE VOMITING ON INSTRUCTION BY DR. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

=====
Handling and Disposal
=====

Spill Release Procedures: REFER TO OTHER SECTIONS FOR PHYSICAL/HEALTH HAZARD/RESP PROTECTION/VENTILATION/PERSONAL PROTECTIVE EQUIPMENT. CALL 612-733-1110 OR 612-733-6100 FOR SPILL ASSISTANCE. VENTILATE AREA. COLLECT SPILLED MATERIAL. CLEAN UP RESIDUE WITH WATER. PLACE IN US DOT ****

Neutralizing Agent: NONE **** CONTAINER & SEAL.

Waste Disposal Methods: FLUSH SPENT SOLUTIONS/AMTS <5 GL TO WASTE WATER TREATMENT SYSTEM. IF FOAMING, REDUCE DISCHARGE. INCINERATE IN PERMITTED HAZ WASTE INCINERATOR WITH COMBUSTIBLE MATERIAL. DON'T PUNCTURE/BURN CANS IN HOUSEHOLD INCINERATOR. FACILITY MUST BE CAPABLE*****

Handling And Storage Precautions: STORE <120F. AEROSOL CAN CONTAINS FLAMMABLE GAS UNDER PRESSURE. KEEP AWAY FROM CHILDREN/HEAT/SPARKS/OPEN FLAME

IGNITION SOURCES. DON'T PIERCE/BURN CONTAINER

Other Precautions: *****HANDLING AEROSOL CANS. DISPOSE EMPTY CANS IN SANITARY LANDFILL.

=====
Fire and Explosion Hazard Information
=====

Flash Point Text: NA

Lower Limits: NOT EST.

Upper Limits: NOT EST.

Extinguishing Media: WATER SPRAY, CO2, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: WATER MAY NOT EFFECTIVELY EXTINGUISH FIRE, BUT IT SHOULD BE USED

TO KEEP FIRE-EXPOSED CONTAINERS/SURFACES COOL & PREVENT EXPLOSIVE RUPTURE.

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS EXPOSED TO HEAT FROM FIRE MAY BUILD PRESSURE AND EXPLODE.

=====
Control Measures
=====

Respiratory Protection: AVOID PROLONGED INHALATION OF SPRAY OR MIST.

Ventilation: USE IN A WELL-VENTILATED AREA.

Protective Gloves: YES

Eye Protection: YES

Other Protective Equipment

nt: AVOID SKIN/EYE CONTACT.

Supplemental Safety and Health: ***WHEEZING/COUGHING UP BLOOD/PNEUMONIA WHICH CAN BE FATAL. DO NOT INGEST.

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

B.P. Text: 212F,100C
Decomp Text: NOT EST.
Vapor Pres: NOT EST.
Vapor Density: NOT EST.
Spec Gravity: 0.995
PH: 9.9
Evaporation Rate & Reference: NOT EST.
Solubility in Water: COMPLETE
Appearance and Odor: AEROSOL LI
QUID, CLEAR, MILD ODOR
Percent Volatiles by Volume: 90.0

=====
Reactivity Data
=====

Stability Indicator: YES
Stability Condition To Avoid: HEAT
Hazardous Decomposition Products: CO, CO2.
Hazardous Polymerization Indicator: NO

=====
Toxicological Information
=====

=====
Ecological Information
=====

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

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

=====
Other Information
=====

=====

=====

Transportation Information

=====

Responsible Party Cage: 0F0U5

Trans ID NO: 134247

Product ID: 3M BRAND CARPET STAIN REMOVER, HEAVY-DUTY 61-5000-0317-5

MSDS Prepared Date: 04/12/1993

Review Date: 05/15/1996

MFN: 1

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BX

Container QTY: 1

Additional Data: AEROSOL CANS

=====

Detail DOT

Information

=====

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail IMO Information

=====

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

=====

Detail IATA Information

=====

=====

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail AFI Information

=====

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

HAZCOM Label

=====

Product ID: 3M BRAND CARPET STAIN REM

OVER, HEAVY-DUTY 61-5000-0317-5
Cage: 0F0U5
Company Name: PACEBROOK LTD
Street: 15 GOSDITCH ST
City: CIRENCESTER GLOS GL7 2AG NK
Zipcode: 00000
Country: UK
Health Emergency Phone: 612-733-1110
Label Required IND: Y
Date Of Label Review: 12/16/1998
Status Code: C
Label Date: 12/16/1998
Origination Code: G

Hazard And Precautions: MILD EYE IRRIT.MILD SKIN IRRIT ON CHRONIC CONTACT.CNS
DEPRESSION/IRRIT OF UPPER RESP TRACT ON INHAL OVEREXPOS MAY CAUSE CARDIAC
SENSITIZATION (SUDDEN HEART STOPPAGE D
UE TO REFLEX AFFECT ON NERVES THAT
CONTROL HEART).USUALLY OCCURS ONLY AFTER INHAL OF CONCENTRATE (ABUSE BY
SNIFFING SOLVENTS/PROPELLANTS).CHRONIC* EYES:
REDNESS/SWELLING/PAIN/TEARS. SKIN: POSSIBLE REDNESS/SWELLING/ITCHING.INHAL :
HEADACHE/DIZZY/DROWSY/INCOORDINATION/SLOW REACTION TIME/SLURRED
SPEECH/GIDDINESS/UNCONSCIOUSNESS. UPPER RESP TRACT IRRIT (SORE
NOSE/THROAT/COUGHING/SNEESING). INGEST: MAY CAUSE PAIN/VOMITING/ABDOMIN AL
TENDERNESS/NAUSEA**

=====
=====

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, states, or intends said information to have any application, use or
viability by or to any person or persons outside the Department of Defense
nor any person or persons contracting with any instrumentality of the United
States o

f America and disclaims all liability for such use. Any person
utilizing this instruction who is not a military or civilian employee of the
United States of America should seek competent professional advice to verify
and assume responsibility for the suitability of this information to their
particular situation regardless of similarity to a corresponding Department
of Defense or other government situation.