MKG SALES ASSOCIATES INC

-- PENETRATING GEL W/TEFLON

MSDS Safety Information

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FSC: 9150

MSDS Date: 09/02/1998

MSDS Num: CJFBY LIIN: 00N090856

Product ID: PENETRATING GEL W/TEFLON

MFN: 01

Responsible Party

Cage: MKGSA

Name: MKG SALES ASSOCIATES INC

Address: 130 MILLER RD City: MEDFORD NJ 08055

Info Phone Number: 609-953-4700

Emergency Phone Number: 800-255-3924

Resp. Party Other MSDS No.: 7063800 CP

Preparer's Name: MTS
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary

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Cage: MKGSA

Name: MKG SALES ASSOCIATES INC

Address: 130 MILLER RD, MEDFORD INDUSTRIAL PARK

City: MEDFORD NJ 08055 Phone: 609-953-4700

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Item Description Information

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Ingredients

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Name: \*\*\* PROPRIETARY \*\*\*

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Health Hazards Data

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Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: ACUTE: EYES: MAY CAUSE IRRITATION. SKIN: FREQUENT OR PROLONGED CONTACT MAY CAUSE IRRITATION. INHALATION: MISTS CAN CAUSE IRRITATION OF NASAL AND RESPIRATORY PASSAGES. ABUSIVE OR EXCESSIVE INHALAT ION MAY CAUSE IRRITATION TO UPPER RESPIRATORY TRACT, DIZZINESS, NAUSEA AND OTHER CENTRAL NERVOUS SYSTEM EFFECTS. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. ASPIRA TION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS. MIMIMAL TOXICITY.

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

First Aid: EYES:FLUSH WITH LARGE AMOUNTS OF COOL RUNNING WATER FOR AT LEAST 15 MINUTES WHILE HOLDING UPER AND LOWER LIDS OPEN. IF IRRITATION PERSISTS GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP AND W ATER. IF IRRITATION PERSISTS SEEK MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IMMEDIATELY. IF BREATHING STOPS GIVE ARTIFICIAL

RESPIRATION. INGESTION: DO NOT INDUCE VOMIT ING. SEEK MEDICAL ATTENTION IMMEDIATELY.

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Handling and Disposal

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Spill Release Procedures: ALLOW PROPELLANT TO EVAPORATE. MAINTAIN LOCAL EXHAUST AND ADEQUATE VENTILATION. NO SMOKING. KEEP SPARKS, HEAT SOURCES AND OPEN FLAME FAR AWAY FROM SPILL OR LEAK. COVER WITH ABSORBENT MATERIAL AND SWEE P UP. WASH AREA TO PREVENT SLIPPING. DISPOSE OF SOAKED MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS.

Waste Disposal Methods: AEROSOL CANS, WHEN EMPTIED AND DEPRESSURIZED THROUGH NORMAL USE, POSE NO DISPOSAL HAZARD AND SHOULD BE RECYCLED. CONSULT FEDERAL, STATE AND LOCAL AUTHORITIES FOR APPROVED PROCEDURES.

Handling And Storage Precautions: KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. STORE IN A COOL, DRY AREA AWAY FROM HEAT OR OPEN FLAME. DO NOT STORE AT TEMPERATURES ABOVE 120 F.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

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Flash Point Method: TOC Flash Point: =29.4C, 85.F

Flash Point Text: FOR AEROSOL ONLY

Extinguishing Media: FOAM, CO\*2, DRY MEDIA.

Fire Fighting Procedures: WEAR NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N). COOL FIRE EXPOSED CONTAINERS TO PREVENT RUPTURING.

Unusual Fire/Explosion Hazard: EXPOSURE TO TEMPERATURE ABOVE 120 F MAY CAUSE BURSTING. FLAMMABILITY (AS PER USA FLAME PROJECTION TEST): EXTREMELY FLAMMABLE SPRAY.

## Control Measures

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Respiratory Protection: NONE NEEDED FOR PROPER USE IN ACCORDANCE WITH LABEL DIRECTIONS. USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: PROVIDE LOCAL EXHAUST TO KEEP TLV OF INGREDIENTS BELOW ACCEPTABLE LIMITS.

Protective Gloves: USE CHEMICAL RESISTANT GLOVES IF HAND CONTACT WILL BE MADE. Eye Protection: ANSI APPROVED CHEMICAL WORKERS GOGGLES (FP N).

Other Protective Equipment: EMERGENCY EYEWASH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA (FP N).

Work Hygienic Practices: LAUNDER CLOTHES BEFORE RE-USE.

Supplemental Safety and Health: PHYSICAL DATA: DATA BELOW BASED ON AEROSOL CONCENTRATE ONLY: BOILING POINT: 140F; SPEC GRAVITY (H2O=1) @ 75F:0.0830; VAP DENSITY (AIR=1):>1; SOLUBILITY IN WATER: MODERATE. APPEAR/ODOR: CLOUDY LIQUID, SOLVENT ODOR. DATA BELOW BASED ON TOTAL CONTENTS: VAPOR PRESSURE OF CAN (PSIG @ 70F):55; TOTAL VOC%: APPROX. 19%.

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Physical/Chemical Properties

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Boiling Point: =60.C, 140.F Vapor Pres: 55 PSIG @ 70F Vapor Density: >1 (AIR=1) Volatile Org Content %: 19

Spec Gravity: 0.830 @75F (H\*20=1) Solubility in Water: MODERATE

Appearance and Odor: CLOUDY LIQUID, SOLVENT ODOR.

Reactivity Data

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Stability Indicator: YES

Materials To Avoid: AVOID CONTACT WITH STRONG OXIDIZING AGENTS. Hazardous Decomposition Products: CARBON DIOXIDE. CARBON MONOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information

Ecological Information

MSDS Transport Information

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Regulatory Information

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Sara Title III Information: 313/CHEM: ACETONE - YES.

Other Information

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HAZCOM Label

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Product ID: PENETRATING GEL W/TEFLON

Cage: MKGSA

Company Name: MKG SALES ASSOCIATES INC

Street: 130 MILLER RD, MEDFORD INDUSTRIAL PARK

City: MEDFORD NJ Zipcode: 08055

Health Emergency Phone: 800-255-3924

Label Required IND: Y

Date Of Label Review: 04/21/1999

Status Code: A
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate Contact Hazard: Slight Fire Hazard: Severe Reactivity Hazard: None

Hazard And Precautions: ACUTE: EYES: MAY CAUSE IRRITATION. SKIN: FREQUENT OR PROLONGED CONTACT MAY CAUSE IRRITATION. INHALATION: MISTS CAN CAUSE IRRITATION OF NASAL AND RESPIRATORY PASSAGES. ABUSIVE OR EXCESSIVE INHALAT ION MAY CAUSE IRRITATION TO UPPER RESPIRATORY TRACT, DIZZINESS, NAUSEA AND OTHER CENTRAL NERVOUS SYSTEM EFFECTS. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. ASPIRA TION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS. MIMIMAL TOXICITY. CHRONIC: NONE LISTED BY MANUFACTURER.

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