MATERIAL SAFETY DATA SHEET

SECTION I SUPPLIER INFORMATION

Common Name:	Graffiti Remover SLIME
Chemical Name:	
Formula:	
Supplier:	Shore Chemical Company 2917 Spruce Way Pittsburgh, PA 15201
Phone:	(412) 471-3330
Emergency Phone:	Chem-Tel 1-800-255-3924 (24 hours)
Date Prepared	Thursday, May 29, 2003

SECTION II HAZARDOUS INGREDIENT INFORMATION

CFR 29 Part 1910.1000 Table Z-1 (July 1, 1998 issue)

Ingredient	CAS Number	PEL-OSHA (ppm)	TWA-OSHA (mg/m^3)	TLV-ACGIH (ppm)	STEL-ACGIH (ppm)
Methylene Chloride	75-09-2	500		50	174 (mg/m^3)
Aqua Ammonia	7664-41-7	50	35	25	35
Ethyl Alcohol	64-17-5	1000	1880	1000	
Xylene	1330-20-7	100	454		150

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	104 ^{o}F
Specific Gravity:	1.44
Melting Point:	N/A ^{o}F
pH:	N/A
Vapor Pressure (mm Hg):	350 mm
Vapor Density (Air=1):	N/A
Evaporation Rate (Butyl Acetate =1):	N/A
Solubility in Water:	Emulsifiable
Appearance and Odor:	Thick Yellow Liquid of Characteristic Odor

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point:	None ^{o}F
Auto-Ignition Temperature:	N/A ^{o}F
LEL:	N/A %
UEL:	N/A %
Extinguisher Media:	This material does not support combustion. Use CO_2, Dry Chemical, Foam Extinguisher or water spray
Special Fire Fighting Procedures:	Firefighters should wear NIOSH approved self-contained acid suits
Unusual Fire and Explosion Hazards:	Over pressurization of containers due to heat. Decomposition of Methylene Chloride gives acid fumes.

SECTION V REACTIVITY DATA

Stability	Stable
Conditions and Materials to Avoid	Pure Oxygen, Alkali Metals, Open Flames, Electrical Areas, and Aluminum
Hazardous Decomposition or By-Products	Hydrochloric Acid fumes, small quantities of Phosgene, Aluminum Chloride
Polymerization	Cannot Occur
Conditions to Avoid	None

SECTION VI HEALTH HAZARD DATA

Inhalation

Acute: Excessive inhalation of vapors can cause nasal and respiratory irritation, central nervous system effects including dizziness, weakness, fatigue, nausea, headache and possible unconsciousness, and even death.

Chronic: Exposure to Methylene Chloride can raise the level of carbon monoxide in the blood causing cardiovascular stress. Methylene Chloride has been shown to cause cancer in laboratory animals. There is inadequate information to associate Methylene Chloride exposure during pregnancy with harm to the fetus.

Eye Contact

Acute: Can cause irritation

Chronic

Skin Contact

Acute: Can cause irritation

Chronic

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Acute

Chronic

Medical Conditions Aggravated By Exposure	Has caused liver abnormalities, lung damage and kidney damage in laboratory animals.
Chemical Listed as Carcinogen or Potential Carcinogen	YES
National Toxicology Program	YES

I.A.R.C. Monographs : YES OSHA : NO

ROUTES OF ENTRY/EMERGENCY AND FIRST AID PROCEDURES

Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped give artificial respiration. Keep person warm, quiet and get medical attention.

Eyes: Rinse eyes with cool water for 15 minutes. If stinging persists, get medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse.

Ingestion: Do not induce vomiting. Drink two glasses of water. Call a physician

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions To Be Taken In Handling and Storage: Vent Bung before opening

Other Precautions : Do not store in direct sunlight for an extended period of time for pressure will increase.

Steps To Be Taken In Case Material Is Released Or Spilled:
Large Spill: Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Stop spill at source, dike area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay, earth, floor absorbent, or other absorbent material and shoveled into containers.
Small Spill: Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer to hood.

Waste Disposal Method:. Large Spill: Destroy by liquid incineration with off-gas scrubber. Small: Spill: Allow volatile portion to evaporate. Dispose remaining portion in accordance with applicable regulations. Follow all Local, State, and Federal Regulations in your area

SECTION VIII OTHER REGULATORY INFORMATION

SECTION 313 (With Chemicals Listed): This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372:

Ingredient	CAS Number	Weight Percent
Methylene Chloride	75-09-2	65 - 70%
Ammonia	7664-41-7	1- 5%
Xylene	1330-20-7	1- 5%

SECTION IX SPECIAL PROTECTION & CONTROL MEASURES

RESPIRATORY PROTECTION: U.S. Bureau of Mines Respirator; self-contained breathing device, airline or NIOSH approved respirator.

The specific respirator selected must be based on contamination levels in the work place, must be based on the specific operation, must not exceed the working limits of the respirator, and must be jointly approved by the National Institute of Occupational Safety and Health and the Mine Safety and Health Administration (NIOSH-MSHA).

VENTILATION:	Local Exhaust	Mechanical	Special	Other
	xxx			

Protective Gloves: Wear resistant gloves such as polyvinyl alcohol

Eye Protection: Chemical splash goggles

Other Protective Clothing or Equipment: To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

Work/Hygiene Practices : Keep off of clothing

SECTION X DOT SHIPPING INFORMATION

DOT Shipping Name: Dichloromethane solution. 6.1. UN - 1593. PG III
Label Requirements: KEEP AWAY FROM FOOD

DOT Hazardous Substance	CAS Number	Reportable Quantity (RQ)
Methylene Chloride	75-09-2	1000lbs.
Aqua Ammonia	7664-41-7	1000lbs.
Ethyl Alcohol	64-17-5	100lbs.

The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.