GELLED VANDALISM MARK REMOVER

HMIS RATING	
Health	2
Flammability	3
Reactivity	0

MATERIAL SAFETY DATA SHEET

NFPA 704 RATING	
Health	2
Flammability	3
Reactivity	0
NFPA 30B LEVEL	
3	

KIMBALL-MIDWEST P.O. BOX 2470

COLUMBUS, OH 43216-2470

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1. PRODUCT IDENTIFICATION

PART NUMBER	80-034
PRODUCT NAME	
CHEMICAL FAMILY	
DOT SHIPPING	** *** *
DOT SHIFFING	. Limited Quantity (EQ)

2. HAZARDOUS INGREDIENTS

SPECIFIC CHEMICAL IDENTITY, COMMON NAMES	OSHA PEL	ACGIH TLV	STEL	%
*Toluene (108-88-3)	-	50ppm	-	25-40
Acetone (67-64-1)	-	500ppm	-	10-25
Propane/Butane/Isobutane Blend (68476-86-8)	-	1000ppm	-	10-25
Methyl Isobutyl Ketone (108-10-1)	-	1000ppm	-	<10
Ethanol (64-17-5)	-	100ppm	-	<10

All chemical compounds marked with an asterisk (*) are toxic chemicals subject to the reporting of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement

3. PHYSICAL DATA

BOILING POINT (RANGE) VAPOR PRESSURE PSIG @ 70°F VAPOR DENSITY (AIR = 1). SOLUBILITY IN WATER SPECIFIC GRAVITY (H2O = 1). MELTING/FREEZING POINT. EVAPORATION RATE (Ether=1). VOC content (by weight).	. NA . Heavier than air . Emulsion . 0.80 +/- 0.05 . NA . Slower than ether . 47%
APPEARANCE AND ODOR	

4. FIRE AND EXPLOSION DATA

FLASH POINT	.0°F
FLASH POINT (Propellant)	. <0°F
UPPER EXPLOSIVE LIMIT (Propellant) (%)	. 12.8
LOWER EXPLOSIVE LIMIT (Propellant) (%)	. 1.0
EXTINGUISHING MEDIA	Dry chemical, CO ₂ or water fog.
SPECIAL FIREFIGHTING PROCEDURES	Aerosol cans may rupture when heated. Firefighters should wear NIOSH approved positive pressure self-contained breathing apparatus; use water fog to cool containers to prevent rupturing.
FIRE AND EXPLOSION HAZARDS	Heated cans may hurst

5. HEALTH EFFECTS DATA

ROUTE OF ENTRY	Eyes, Skin, Inhalation, Ingestion
HEALTH HAZARDS	
(ACUTEAND CHRONIC):	
	adverse effects to the liver, urinary, cardiovascular
	and reproductive systems. Repeated and prolonged
	overexposure to solvents may cause permanent brain
	and nervous system damage.
EYE CONTACT:	Eye irritant. Will cause redness and burning
	sensation.
SKIN CONTACT:	Skin irritant. Will cause defatting of skin. Effects are
	reversible.
INHALATION:	. Effects of overexposure include irritation of respiratory
	tract, headache, dizziness, nausea and loss of
	coordination. Extreme overexposure may result in
	unconsciousness and possibly death.
INGESTION:	.Aspiration hazard if swallowed.
MEDICAL CONDITIONS GE	NERALLY
AGGRAVATED BY EXPOSU	

5. HEALTH EFFECTS DATA CON'T.

<u>FIRST AID F</u>	ROCEDURES
EYE CONTACT:	
	water for at least 15 minutes, lifting upper
	and lower eyelids occasionally. Seek medical attention.
SKIN CONTACT:	
	water for at least 15 minutes. If irritation persists, get medical attention. Remove
	contaminated clothing and launder before
	reuse.
INGESTION:	. DO NOT induce vomiting. Seek medical
	attention immediately. Nevergive anything
	by mouth to an unconscious or convulsing victim. Keep person warm and quiet.
INHALATION:	
	give oxygen, get medical attention.

SPECIAL HEALTH EFFECTS

CARCINOGEN (OSHA Guidelines).....Warning: this product contains chemicals known to the State of California to cause cancer and/or reproductive toxicity.

6. REACTIVITY		
STABILITY	Stable under normal conditions.	
INCOMPATIBILITIES	High temperatures.	
HAZARDOUS DECOMPOSITION		
PRODUCTS	In fire, will decompose to carbon dioxide and carbon monoxide.	
HAZARDOUS POLYMERIZATION	Will not occur under normal conditions.	
HAZARDOUS POLYMERIZATION		
CONDITIONS	None known	

7. PRECAUTIONS FOR SAFE HANDLING & USE

PROTECTIVE EQUIPMENT	_
REQUIREMENTS	Safety glasses; ventilation sufficient to maintain vapor concentrations below TLV or use NIOSH approved respirator
WASH REQUIREMENTS	. Wash with soap and water
SPILL OR LEAK PROCEDURES	. Use absorbentsweeping compound to soak up material. Put into container. Dispose as hazardous waste.
WASTE DISPOSAL METHODS	Dispose of in accordance with local, state, and federal regulations; handle as hazardous waste
HANDLING & STORAGE	. Keep away from heat, sparks, or open flame; store at temperatures below 120°F
OTHER PRECAUTIONS	Vapors are heavier than air and will collect in low-lying areas; use NIOSH approved respirator; avoid prolonged breathing of vapors. Do not smoke while using product. Wash hands after use.

8. ADDITIONAL INFORMATION

Use self-contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use. Use positive pressure air supplied respirator if there is potential for uncontrolled release, if exposure levels are unknown, or in any circumstance where air purifying respirators may not provide adequate protection.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCTS. SUCH INFORMATION IS BASED UPON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND IS BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.

