MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND DISTRIBUTOR'S INFORMATION						
NFPA Rating: Health-2; Flammability-2; Reactivity-0; Special HMIS Rating: Health-2; Flammability-2; Reactivity-0; Personal Protection-B						
Manufactured For: Hillyard Industries, Inc.	DOT Hazard Classification (post transition): LIMITED QUANTITY					
	DOT Haz Classification(pretransition): Consumer Commodity ORM-D					
	Identity (trade name as used on label):					
	HII	LLYARD GRAFFITI	REMOVE	ER /HIL0109	254	
Phone: (816) 233-1321 ext 8285 or http://www.hillyard.com						
EMERGENCY RESPONSE NUMBER: 1-800-255-3924 Date Prepared: 09/07/01 Prepared By: AJH/IB						
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA Information Calls: (770)422-2071						
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)			III LIST	(ppm)	TLV (ppm)	Ref. Source **
ISOBUTANE/PROPANE BLEND		75-28-5	No	800	800	d
MONOCYCLIC TERRENE		74-98-6	No	1000	1000	d
MONOCYCLIC TERPENE		5989-27-5	No	N/E	N/E	d
CYCLOHEXANONE		108-94-1	No	50	25 (skin)	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = 0.906						
Vapor Pressure: PSIG @ 70°F (Aerosols): 60 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A					1	
Vapor Density (Air = 1): N/E Evaporation Rate (= 1): N/E Solubility in Water: Partial Water Reactive: No						
Solubility in Water: Partial Water Reactive: No Appearance and Odor: Light tan, opaque emulsion with floral-camphor odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST Auto Ignition Temperature Flammability Limits in Air by % in Volume:						
(aerosols) FLAMMABLE	Auto ign	N/E	% LEL		% UEL	
FLASH POINT AND METHOD USED (non-aerosols): N/A EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide.						
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.						
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 120°F or the container may rupture.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT						
OCCUR						
Incompatibility (Mat. to avoid): Acids and strong oxidizers. Conditions to Avoid: Open flame, welding arcs, heat, sparks.						
Hazardous Decomposition Products: CO, CO2.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X]INHALATION [X]INGESTION [X]SKIN ABSORPTION [X]EYE []NOT HAZARDOUS						
ACUTE EFFECTS:						
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, nausea, vomiting, dizziness, asphyxia, anesthetic effects						
and possible unconsciousness.						
Eye Contact: Irritation, redness, burning, drying of skin.						
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.						
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May cause cardiac abnormality, liver						
abnormalities, kidney and/or lung damage.						
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for at least 15 minutes. If irritated, seek medical attention.						
Skin Contact: Wash with soap and water. Remove contaminated clothing and launder before re-wearing. If irritated, seek medical attention.						
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.						
Ingestion: DO NOT INDUCE VOMITING unless instructed by physician to do so. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by U.S.Bureau of Mines (MSHA-NIOSH)						
for organic vapor.						
Protective Gloves: Rubber gloves. Eye Protection: Safety glasses recommended.						
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.						
Other Protective Clothing & Equipment: None						
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Absorb spilled liquid with suitable medium. Place in closed drum for proper disposal.						
Incinerate or landfill according to local, state or federal regulations. Prevent from entering drains or sewers.						
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.						
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors.						
Remove ignition sources.						

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only