

MATERIAL SAFETY DATA SHEET

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

IDENTITY AND MANUFACTURER'S INFORMATION						
NFPA Rating: Health-2; Flammability-3; Reactivity-0; Special- Distributor's Name: IBS, INC. Address: PO Box 1717 Auburn, WA 98071-1717			HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection-- DOT Hazard Classification: Non Hazardous Identity (trade name as used on label): <b style="text-align: center;">VANISH GRAFFITI WIPES			
Date Prepared: 03/25/02 Prepared By: IB Information Calls: (253)804-8666 EMERGENCY RESPONSE NUMBER: 1(800)255-3924			MSDS Number: 741222 Revision – 1 NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA			
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
ETHANOL		64-17-5	No	1000	1000	d
DIPROPYLENE GLYCOL METHYL ETHER		34590-94-8	Yes	100 (skin)	100 (skin)	d
ISOAMYL ACETATE		123-92-2	No	100	100	d
M-METHYL PYRROLIDONE		872-50-4	Yes	NE	NE	d
METHYL ETHYL KETONE		78-93-3	Yes	200	200	d
DIMETHYL GLUTARATE		1119-40-0	No	NE	NE	d
DIMETHYL SUCCINATE		106-65-0	No	NE	NE	d
WARNING: This product contains a chemical or chemicals known to the State of California to cause birth defects or other reproductive harm.						
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point (liquid only): >212°F			Specific Gravity (liquid only) (H2O=1): 0.95			
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A			Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A			
Vapor Density (Air = 1): N/A			Evaporation Rate (water = 1): ND			
Solubility in Water (liquid only): Total			Water Reactive: No			
Appearance and Odor: Dual textured, "dotted holed", nonwoven, white with gray coarse fiber, synthetic blend wipes moistened with colorless liquid with strong acetate odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A		Auto Ignition Temperature N/A		Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A		
FLASH POINT AND METHOD USED (liquid only) (non-aerosols): 68°F (TCC)			EXTINGUISHER MEDIA: Use normal fire fighting procedures.			
SPECIAL FIRE FIGHTING PROCEDURES: None						
Unusual Fire & Explosion Hazards: None known.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE			HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR			
Incompatibility (Mat. to avoid): Strong oxidizers, strong alkalis.			Conditions to Avoid: Open flame, welding arcs, heat, sparks.			
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, oxides of nitrogen.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X] INHALATION [] INGESTION [X] SKIN ABSORPTION [] EYE [] NOT HAZARDOUS						
ACUTE EFFECTS:						
Inhalation (liquid only): Excessive inhalation of vapors can be harmful and may cause irritation of nose and throat, headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.						
Eye Contact (liquid only): Can cause irritation.			Skin Contact (liquid only): Can cause skin irritation.			
Ingestion (liquid only): May cause nausea, vomiting, upset stomach, diarrhea. Possible chemical pneumonitis if aspirated into lungs.						
CHRONIC EFFECTS (liquid only): Excessive or prolonged exposure to skin and eyes will cause irritation.						
Medical Conditions Generally Aggravated by Exposure (liquid only): May aggravate existing eye, skin, or upper respiratory conditions.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact (liquid only): Flush with water for 15 minutes. If irritation persists, get medical attention.						
Skin Contact (liquid only): Flush with water. If irritation persists, get medical attention.						
Inhalation (liquid only): Remove to fresh air. Resuscitate if necessary. Get medical attention.						
Ingestion (liquid only): DO NOT INDUCE VOMITING. Rinse mouth well with water. Drink large glass of water. Offer milk. Seek medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH / U.S. Bureau of Mines for organic vapor.						
Protective Gloves: Recommended			Eye Protection: None normally required due to nature of product delivery.			
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.						
Other Protective Clothing & Equipment: None needed.						
Hygienic Work Practices: Rinse hands after handling.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Absorb spilled liquid into absorbent media. (See below for disposal.)						
Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulation.						
Precautions To Be Taken In Handling & Storage: Store in original shipping containers, under cover and in ambient temperatures, not exceeding 113°F. Do not store in direct heat or sunlight. Avoid storage in freezing temperatures. Keep closed when not in use. Shelf life is at least 18 months. Do not store in extreme temperatures.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.						

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