

*** E-Z Cut ClsrM Str Kit ***

40409-1001

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety & Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

Recd 04-09-03

IDENTITY (As Used on Label and List)		Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.			
Printing Block					
Section I					
Manufacturer's Name Blumberg Company, Inc.		Emergency Telephone Number 978-465-0409			
Address (Number, Street, City, State, and Zip Code) 75 Parker Street		Telephone Number for Information 978-465-0409			
Newburyport, MA 01950		Date Prepared December 1, 2001			
		Signature of Preparer (optional) Ludwig Blumberg			
Section II - Hazardous Ingredients/Identity Information					
Hazardous Components (Specific Chemical Identity)		CAS #	OSHA PEL	ACGIH TLV	Other Limits Recommended
Vegetable Oil		None	N/A	N/A	None
Lime		58398-71-3	N/A	N/A	None
Titanium Dioxide		None	N/A	N/A	None
SARA Title III, Sec. 311 Compliance Does Not Apply					
Section III - Physical/Chemical Characteristics					
Boiling Point Solid	N/A	Specific Gravity (H ₂ O=1)		N/A	
Vapor Pressure (mm Hg.)	N/A	Melting Point		None	
Vapor Density (A/R=1)	N/A	Evaporation Rate (Butyl Acetate=1)		N/A	
Solubility in Water	None	PH		N/A	
Appearance Elastomeric Pliable Solid	White	Odor		Nil	
Section IV - Fire and Explosion Hazard Data					
Flash Point (Method Used) N/A		Flammable Limits N/A		LEL	UEL
Extinguishing Media Dry Chemical, CO2, Foam, Water Fog					
Special Fire Fighting Procedures Use Respirators					
Unusual Fire and Explosion Hazards Use Water to Keep Containers Cool					
Material Will Burn, Will Not Ignite Readily					

V-561

PRINTING BLOCKS

Section V - Reactivity Data			
December 1, 2001			
Stability	Unstable		Conditions to Avoid
	Stable	X	N/A
Incompatibility (<i>Materials to Avoid</i>) Strong Acid and Alkalies – Organic Solvents and Oils			
Hazardous Decomposition or Byproducts Combustion will Produce Carbon Dioxide & Possibly Carbon Monoxide			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	N/A
Section VI - Health Hazard Data			
Route(s) of Entry Inhalation? Skin? Ingestion?			
Health Hazards (<i>Acute and Chronic</i>)			
Eyes: Rinse Particles from Eyes with Copious Amounts of Water			
Skin: N/A			
Ingestion: Seek Medical Help if Large Amounts are Ingested			
Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? No
Signs and Symptoms of Exposure N/A			
Medical Conditions Generally Aggravated by Exposure N/A			
Emergency and First Aid Procedures N/A			
Section VII - Precautions for Safe Handling and Use			
Steps to be Taken in Case Material is Released or Spilled N/A			
Waste Disposal Method Controlled Incinerate or Landfill According to State or Local Regulations			
Procedures to be Taken in Handling and Storing Store in Cool Dry Conditions for Best Shelf Life			
Other Precautions N/A – Not a RCRA Hazardous Waste			
Section VIII - Control Measures			
Respiratory Protection (<i>Specify Type</i>) None Needed Under Normal Conditions			
Ventilation	Local Exhaust Not Needed	Special None	
	Mechanical (<i>General</i>) Recommended	Other None	
Protective Gloves Not Needed	Eye Protection Not Needed – Keep Out of Eyes		
Other Protective Clothing or Equipment Not Needed			
Work/Hygienic Practices Wash Before Eating, Etc.			

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U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved OMB No. 1218-0072

40305-XXXX**IDENTITY (As Used on Label and List)****Water Soluble Screen Printing Ink G40305-(1003-9306)**

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I Manufacturer's NameEmergency Telephone Number
800-222-1222

Address (Number, Street, City, State, and ZIP Code)

Telephone Number for Information

Date Prepared: July 1, 2009

Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)):	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
VOC: 106-134 grams per litre (.88-1.12 lbs. per gallon)				

Product labeling conforms to ASTM D-4236. Approved for the AP seal as per the Art & Craft Materials Institute, Inc. (ACMI). Note: This product has been certified to be non-toxic. This product has been evaluated by a Toxicologist only as per intended usage. **DO NOT DEVIATE FROM INTENDED USE.**

Section III - Physical/Chemical Characteristics

Boiling Point	212°F-369°F	Specific Gravity (H ₂ O = 1)	1.11-1.57
Vapor Pressure (mm Hg.)	N/A	Melting Point	<32°F
Vapor Density (AIR = 1)	Less than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Dilutable	Appearance and Odor	Semi-paste with slight odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A	N/A	N/A

Extinguishing Media
 N/A

Special Fire Fighting Procedures

Wear self-contained breathing apparatus (pressure-demand MSHA/NIOSH approved or equivalent) and full protective gear.

Unusual Fire and Explosion Hazards

Material can spatter above 212°F. Film can burn.

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Screen Drawing Fluid

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Stability	Unstable	Stable ✓	Conditions to Avoid Onset of decomposition is 350°F
Incompatibility (<i>Materials to Avoid</i>) N/A			
Hazardous Decomposition or Byproducts Oxides of carbon and nitrogen			
Hazardous Polymerization	May Occur	Will Not Occur ✓	Conditions to Avoid N/A

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? N/A
Health Hazards (<i>Acute and Chronic</i>) N/A			
Carcinogenicity: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure N/A			
Medical Conditions Generally Aggravated by Exposure None known			
Emergency and First Aid Procedures Contact with eyes may cause slight irritation: Flush with water.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Floor may be slippery; use care to avoid falling. Transfer to containers for recovery or disposal. Keep out of municipal sewers and open bodies of water.
Waste Disposal Method Incineration at permitted facility. Observe all Federal, State and local laws concerning health and environment.
Precautions to Be taken in Handling and Storing Keep from freezing-product may coagulate
Other Precautions N/A

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) None required with adequate ventilation & normal usage conditions.			
Ventilation	Local Exhaust N/A	Special N/A	
	Mechanical (<i>General</i>) N/A	Other N/A	
Protective Gloves Impervious	Eye Protection Safety Glasses or goggles		
Other Protective Clothing or Equipment N/A			
Work/Hygienic Practices Use protective cream where excessive skin contact is likely.			