

MATERIAL SAFETY DATA SHEET

SECTION I - NAME AND PRODUCT

MANUFACTURER'S NAME WOOSTER PRODUCTS INC			REVISION DATE May 14, 2009 (Supersedes all earlier MSDS)	
ADDRESS (Street, City, State, and Zip Code) 1000 Spruce St, PO Box 6005, Wooster, OH 44691 Ph#330-264-2844			Emergency Telephone No. Chemtrec: 1-800-424-9300	
TRADE NAME WP70 PART B - ALL COLORS				
C.A.S Number NONE	Sub Risk	D.O.T. Hazard Class	Packing Group: Not regulated	HMIS Code: 3 1 0 F
I.D. UN N/A Epoxy Hardener	MFAG:		Proper Shipping Name Trade name WP70 "B" Plastic Liquid N.O.S.	

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

INGREDIENTS	CAS#	WEIGHT %	EXPOSURE LIMITS	
			ACGIH/TLV	OSHA/PEL
Trade Secret				
Mica	Trade Secret			20 mg/F3
Diethylenetriamine	111-40-0		1 PPM	1 PPM
Bisphenol A (xx)	80-05-07		N/est	N/est
Fumed Silica	Trade Secret		10 mg/M3	N/est
Talc	Trade Secret		2 mg/M3	2 mg/M3
Carbon Black	Trade Secret		3.5 mg/M3	3.5 mg/M3

xx Denotes Section 313 Toxic Chemical

SECTION III - HAZARDS IDENTIFICATION

ROUTE(S) OF ENTRY	EFFECTS OF OVEREXPOSURE
Skin Contact	May cause severe irritation. Prolonged contact with skin may cause reddening, swelling, rash (hives) or sensitization. It may cause irritation and direct skin contact is the route of exposure most likely to cause sensitization.
Eye Contact	Severe eye irritant. Prolonged or repeated contact may result in severe burns, corneal damage, and possible blindness. Vapors may be irritating.
Inhalation	Vapors and fumes may cause irritation of the respiratory tract (nose, throat, lungs) and may cause adverse respiratory effects such as cough, tightness of chest or shortness of breath.

SECTION III - HAZARDS IDENTIFICATION (Con't)

Ingestion	Product may be toxic. May cause severe damage to mouth, throat and stomach. Obtain emergency medical help.
Aggravated Medical Condition	Pre-existing eye, skin, and respiratory disorders may be aggravated by exposure to fumes or vapors of this product. Existing allergies may increase the chance of developing increased allergy symptoms.
Other Health Hazard	Hazardous Filler Warning For Carbon Black: This formula contains hazardous fillers which are not hazardous in a wet or encapsulated state. However, if a formula containing a hazardous filler is reduced to a respirable fraction by grinding or putting into an airborne powder, the powder is considered a hazardous material. IARC classification for carbon black powder is group 2B (possibly carcinogenic to humans).

SECTION IV - FIRST AID MEASURES

ROUTE(S) OF ENTRY	FIRST AID AND MEDICAL INFORMATION
Skin Contact	Immediately remove contaminated clothing or shoes. Wipe excess from skin and flush with plenty of water for at least 15 minutes. Use soap if available or follow by washing with soap and water. Do not reuse clothing until thoroughly cleaned.
Eye Contact	Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open and seek medical attention.
Inhalation	Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing and seek medical help immediately. Turn victims head to the side.
Ingestion	In the event of ingestion, administer 1 glass of water. Do not induce vomiting and get medical help immediately.

SECTION V - FIRE AND EXPLOSION DATA

Flash Point: >200°F (PMCC)	LEL: Not Est.	UEL: Not Est.
Extinguishing Media: Dry Chemical, Alcohol foam, carbon dioxide, water spray, dry sand or limestone.		
Special Fire Fighting Procedures: Use full protective clothing and a positive pressure self contained breathing apparatus. Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coat, gloves and rubber boots), including a positive NIOSH approved self-contained breathing apparatus. Cool fire exposed containers with water.		

SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PRODECURES: Remove all sources of ignition and ventilate the area. Dike and contain spilled material and control further spillage if feasible. Cover spill with clay, sand, saw dust, vermiculite, Fuller's earth or other suitable absorbent. Collect material in non-leaking containers and seal tightly for disposal. Refer to section XIII for disposal information.
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SECTION VII - HANDLING AND STORAGE

STORAGE: Store indoors in a cool dry place away from heat, sparks and flame. Keep containers tightly closed when not in use. Keep away from acids and oxidizers. Use with adequate ventilation.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION: Full face shields with goggles underneath. Contact lenses should not be worn.

SKIN PROTECTION: Avoid contact with skin and clothing. Use chemical resistant protective gloves such as neoprene rubber gloves, nitrile rubber gloves, cuffed butyl rubber gloves and other impermeable gloves.

RESPIRATORY PROTECTION: Avoid breathing vapors which may be produced under some conditions such as heating or applications. Avoid breathing aerosols and mists. Use NIOSH/MSHA approved respiratory protection equipment when airborne exposure is excessive. Observe OSHA regulations for respirator use (29 CFR 1910.134).

VENTILATION: General or local ventilation may prove adequate to keep airborne exposures below exposure limits.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Range: Not Available (N/A)	Vapor Density: N/A	Liquid Density: N/A
Evap. Rate(n-Butyl Acetate = 1) N/A	Percent Volatile By Volume: Not applicable	Odor: Amine
Appearance: Liquid	Specific Gravity: 1.14	Solubility: None

SECTION X - STABILITY AND REACTIVITY

Stability	Stable under normal conditions of storage and handling.	Polymerization : Will not occur ✓
Incompatibility (Materials to avoid):	Lewis or mineral acids, bases, oxidizing agents. A reaction accompanied by large heat release occur when the product is mixed with acids.	
Decomposition Products:	By heat and fire: Carbon dioxide, carbon monoxide, Ammonia when heated, Nitrogen oxide in the fire. Nitrogen oxide can react with water vapors to form corrosive nitric acid.	

SECTION XI - TOXICOLOGICAL INFORMATION

Acute Oral Toxicity (LD50, Rat) : > 1000 mg/kg
 Acute dermal Toxicity : > 2000 mg/kg
 Chronic Data : No delayed , subchronic or chronic test data are known.

SECTION XII - ECOLOGICAL INFORMATION

Data not available

SECTION XIII - DISPOSAL CONSIDERATIONS**WASTE DISPOSAL METHOD:**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Incineration is the preferred method. Empty containers must be handled with care due to product residue. Do not heat or cut empty containers with electric or gas torch.

SECTION XIV - TRANSPORTATION INFORMATION

See Section I

SECTION XIV - REGULATORY INFORMATION

TSCA STATUS: All ingredients in this product are listed in the T.S.C.A. inventory.

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III:

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCE:	None
SECTION 311/312 HAZARD CATEGORIES:	None
SECTION 313 TOXIC CHEMICALS:	Contains Bisphenol A, CAS#80-05-7

RCRA:

It is the responsibility of the product user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

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