

The Magic is the Media

A ISO 9001:2008 – ANSI-ISO-ASQ Q9001-2008 Company

SECTION I

PRODUCT NAME OR NUMBER (as it appears on label)		
Magic MoldBlast®		
MANUFACTURER'S NAME		EMERGENCY TELEPHONE
U. S. Technology Media Inc.		NO. (330) 455-1181
ADDRESS (Number, Street, City and Zip Code)		DATE PREPARED/REVISED -
509 Water ST., Bolivar OH. 44612		NO. 06/06/2018
MATERIAL DESCRIPTION, PROPER SHIPPING NAME		
Amino Thermoset Plastic		
HAZARD CLASSES (as applicable): Not Regulated		
CHEMICAL FAMILY	FORMULA: N.A.	

SECTION II – INGREDIENTS (list all ingredients)

CAS REGI STRY NO.	Approx. %W	Chemical Name(s)	OSH A PEL	ACGIH TLV	Other Limits Recommended
9004-34-6	>1%	Polymerized Urea-Melamine			
9011-05-6		Formaldehyde Compound w/Alpha			
1318-93-0		Cellulose Filler and Montmorillonite Clay			
9003-08-1					
00142-22-3	>1%	Polycarbonate			
2764-13-8	<1%	Anti-static agent – Cal Stat 600			
5280-80-8	<1%	Pigments and Additives			
13463-67-7					
12769-96-9					

SECTION III – PHYSICAL DATA

BOILING POINT°F °C	SPECIFIC GRAVITY (H ₂ O=1): 1.40 -1.50	
MELTING POINT°F °C	PERCENT VOLATILE BY	PERCENT SOLID BY WEIGHT (%)
N.A.	VOLUME (%) N.A.	100
VAPOR DENSITY (AIR=1)	EVAPORATION RATE (=1) N.A.	
N.A.		
SOLUBILITY IN WATER: N.A.	pH= 4-8	
APPEARANCE AND ODOR: Multi-colored granules with slight		MATERIAL FORM: Solid
plastic odor	, i i i i i i i i i i i i i i i i i i i	

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT
°F
°C: Non-Flammable
FLAMMABLE: N.A.
LEL: N.A.
UEL: N.A.

EXTINGUISHING MEDIA: Carbon dioxide, dry chemicals or water fog
SPECIAL FIRE FIGHTING PROCEDURES: Do not use high-pressure water stream. Fog nozzles are preferable.
Water may be used to cool containers.
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UNUSUAL FIRE AND EXPLOSION HAZARDS: Maintain normal good housekeeping for control of dust. High dust concentration could form explosive mixture with air.

SECTION V – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE – Conditions to avoid: Mechanical injury to eyes and/or skin can occur. Excessive dust inhalation may be harmful.	THRESHOLD LIMIT VALUE: PERMISSIBLE EXPOSURE LIMIT:	
PRIMARY ROUTES OF ENTRY: 🗹 Inhalation 🗹 S	kin Contact 🛛 Other (specify)	
EMERGENCY AND FIRST AID PROCEDURES: In case of eye or skin irritation, flush with plenty of water for 15 minutes. If necessary, call physician. Inhalation – Remove to fresh air and call physician if necessary.		

SECTION VI – REACTIVITY DATA

STABILITY: 🗹 STABLE 🗆 UNSTABLE	CONDITIONS TO AVOID: None	
INCOMPATIBILITY (Materials to avoid): No specific incompatibility		
HAZARDOUS DECOMPOSITION or BYPRODUCTS: Smoke, carbon dioxide, carbon monoxide		
HAZARDOUS POLYMERIZATION: CONDITIONS TO AVOID:		
MAY NOT OCCUR 🛛 MAY OCCUR	None	

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove open flame, sparks,		
hot surfaces and oxidizing agents. Sweep up and place waste in disposal containers.		
WASTE DISPOSAL METHOD: In compliance with Federal, Provincial, State and Local regulations.		
CERCLA (Superfund) REPORTABLE QUANTITY (in lbs.): N.A.		
RCRA HAZARDOUS WASTE NO. (40 CFR 261.33): N.A.		
VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water): N.A.		
□ Theoretical Ibs. /gal. □ Analytical Ibs. /gal.		

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify Type): Where required, use NIOSH/MSHA approved respiratory			
protection in compliance with OSHA regulations (i.e. 1910.134 et. al.)			
VENTILATION	LOCAL EXHAUST (Specify Rate): Where necessary to maintain exposure levels to		
	OSHA permissible levels		
	MECHANICAL (General – Specify Rate): Acceptable		
	SPECIAL: Explosion proof may be necessary if aerated or airveyed.		
	OTHER:		
PROTECTIVE GL	PROTECTIVE GLOVES (Specify Type): Normal EYE PROTECTION (Specify Type): Safety goggle		
OTHER PROTECTION EQUIPMENT: Respirator hood, if necessary.			

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in closed, properly labeled containers in cool ventilated area. Keep away from heat, sparks, open flame and oxidizing agents. OTHER PRECAUTIONS: None

Prepared by: Name (print): Casey Williams Title: Quality Assurance Manager Date Reviewed: 06/06/2018