

# 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.		<b>NO.</b> (330) 455-1181		
ADDRESS (Number, Street, City and Zip Code)		DATE PREPARED/REVISED		
509 Water ST., Bolivar OH. 44612		– NO. 02/19/2025		
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 (H₂O=1):	
N.A.	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.	, ,	
<b>SOLUBILITY IN WATER:</b> N.A.	<b>pH=</b> 4-8	
APPEARANCE AND ODOR: Multi-colored granules with slight		MATERIAL FORM: Solid
plastic odor		

# SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT°F	FºC: 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.				

**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	
<b>EMERGENCY AND FIRST AID PROCEDURES:</b> 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 lbs. /gal. ☐ Analytical lbs. /gal.				

#### SECTION VIII - SPECIAL PROTECTION INFORMATION

<b>RESPIRATORY PROTECTION (Specify Type):</b> 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	GLOVES (Specify Type): Normal EYE PROTECTION (Specify Type): Safety goggles		
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:

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Date Reviewed: 02/19/2025