

## 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 10/30 Aerospace SuperStrip-A®					
MANUFACTURER'S NAME	EMERGENCY TELEPHONE NO.				
U.S. Technology Media Inc.	(330) 455-1181				
ADDRESS (Number, Street, City, and Zip Code)	DATE PREPARED/REVISED – NO.				
509 Water ST., Bolivar OH. 44612	02/19/2025				
MATERIAL DESCRIPTION, PROPER SHIPPING NAME					
Plastic Abrasive, Thermoset Polymer/Dense Particle Abrasive					
HAZARD CLASSES (as applicable): Non-regulated					
FORMULA: N.A.					

### SECTION II – INGREDIENTS (list all ingredients)

CAS REGISTRY NO.	Approx. %W	CHEMICAL NAME (S)	OSHA PEL	ACGIH TLV	Other Limits Recommended
9011-05-6	>1%	Polymerized Urea-Melamine			
9003-08-1		Formaldehyde Compound			
9004-34-6		w/Alpha Cellulose Filler and			
1318-93-0		Montmorillonite Clay			
2764-13-8	<1%	Anti-Static Agent – Cal Stat600			
5280-80-8	<1%	Pigments and Additives			
13463-67-7					
12769-96-9					
1344-28-1	>1%	Fused Aluminum Oxide			

## **SECTION III – PHYSICAL DATA**

BOILING POINT °FC	N.A.	SPECIFIC GRAVITY (H <sub>2</sub> 0=1)	2.00		
			2.06		
MELTING POINT °F C	N.A.	PERCENT VOLATILE BY VOLUME	N.A.	PERCENT SOLID	100
		(%)		BY WEIGHT (%)	
VAPOR DENSITY (AIR=1)	N.A.	EVAPORATION RATE ( =1)	N.A.		
SOLUBILITY IN WATER	N.A.	pH=	4-8		
APPEARANCE AND ODOR:	MATERIAL FORM: S	Solid			

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

				LEL	UEL
FLASH POINT	°F _	C: N.A.	FLAMMABLE: N.A.	N.A.	N.A.
EXTINGUISING MEDIA: Carbon dioxide, dry chemicals or water fog.					
SPECIAL FIRE FIGHTING PROCEDURES: Do not use high-pressure water stream. Fog nozzles are preferable.					
UNUSUAL FIRE AND EXPLOSION HAZARDS: Maintain normal good housekeeping for control of dust.					

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### 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 🗵 Skin Contact 🛛 Other (specify)					
<b>EMERGENCY AND FIRST AID PROCEDURES:</b> In case of eye or skin irritation, flush with plenty of water for 15 minutes. Inhalation – remove to fresh air and contact physician if necessary.					

### **SECTION VI – REACTIVITY DATA**

	UNS	STABLE		CONDI	TIONS TO AVOID:
STABILITY	STA	BLE	Х		
INCOMPATIBILITY (materials to avoid): No specific incompatibility					
HAZARDOUS DI	HAZARDOUS DECOMPOSITION or BYPRODUCTS: Smoke, carbon dioxide, carbon monoxide, formaldehyde,				
hydrogen cyanide at +500°F.					
HAZARDOUS MAY OCCU		CUR		CONDITIONS TO AVOID:	
POLYMERIZATI	ION [	MAY NO	Т	Х	
		OCCUR			

### **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 container.

 WASTE DISPOSAL METHOD: Sanitary landfill in accordance with Federal, State, and Local regulations.

 CERCLA (Superfund) REPORTABLE QUANTITY (in Ibs.): 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.

## 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	N LOCAL EXHAUST (Specify Rate): Where necessary to SPECIAL: Explosion proof may			
	maintain exposure levels to OSHA permissible levels.		necessary if aerated or airveyed.	
MECHANICAL (General – Specify Rate): Acceptable OTHER:				
PROTECTIVE 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 a cool ventilated area. Keep away from heat, sparks, open flame and oxidizing agents. Do not transfer to unmarked containers. **OTHER PRECAUTIONS:** 

Prepared by:

Name (print): Casey Wiliams Title: Quality Assurance Manager Date Reviewed: 02/19/2025

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