

# The Magic is the Media

# A ISO 9001:2008 – ANS-ISO-ASQ Q9001-2008 Company

# **SECTION I**

PRODUCT NAME OR NUMBER (as it appears on label	)
Quickstrip-VGA® Blast Abrasive	
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	06/06/2018
MATERIAL DESCRIPTION, PROPER SHIPPING NAME	
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 Formaldehyde			
9004-34-6		Compound w/Alpha Cellulose Filler			
2764-13-8	<1%	Anti-Static Agent Cal Stat 600			
5280-80-8	<1%	Pigments and Additives			
13463-67-7					
12769-96-9					
1344-28-1	>1%	Fused Aluminum Oxide			
65997-17-3	>1%	Fused Soda-Lime Oxide			

# SECTION III – PHYSICAL DATA

BOILING POINT°FC	N.A.	SPECIFIC GRAVITY (H <sub>2</sub> 0=1)	2.00		
			2.06		
MELTING POINT°FC	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: Multi-colored granules with slight plastic odor MATERIAL FORM: Solid					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.						
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> 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

<b>EFFECTS OF OVEREXPOSURE – Conditions to Avoid:</b> 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: X Inhalation X Skin Cont	act 🛛 Other (specify)				
EMERGENCY AND FIRST AID PROCEDURES: 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**

	UNST	ABLE		CONDI	TIONS TO AVOID:
STABILITY	STAB	LE	X		
INCOMPATIBILI	TY (mat	terials t	o avo	oid): No s	pecific incompatibility
HAZARDOUS DI	HAZARDOUS DECOMPOSITION or BYPRODUCTS: Smoke, carbon dioxide, carbon monoxide, formaldehyde,				
hydrogen cyanide at +500°F.					
MAY OCCUR CONDITIONS TO AVOID:					
HAZARDOUS POLYMERIZATI		AAY NO	Т	x	

## **SECTION VII – SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove from open flame, sparks,					
hot surfaces and oxidizing agents. Sweep up and place in disposal container.					
WASTE DISPOSAL METHOD: Sanitary landfill in accordance with Federal, 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.					

## 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	ENTILATION   LOCAL EXHAUST (Specify Rate): Where necessary to   SPECIAL: Explosion proof may be					
	maintain exposure levels to OSHA perm	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 cool ventilated area. Keep away from heat, sparks, open flame and oxidizing agents. Do not move to unmarked containers.

**OTHER PRECAUTIONS: None** 

Prepared by:

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

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