

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-A® 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	02/19/2025				
MATERIAL DESCRIPTION, PROPER SHIPPING NAME					
Abrasive, Polyplus(Urea) /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 9004-34-6	>1%	Polymerized Urea Formaldehyde Compound w/Alpha Cellulose Filler			
2764-13-8	<1%	Anti-Static Agent Cal Stat 600			
5280-80-8 13463-67-7 12769-96-9	<1%	Pigments and Additives			
1344-28-1	>1%	Fused Aluminum Oxide			

SECTION III – PHYSICAL DATA

BOILING POINT °FC	N.A.	SPECIFIC GRAVITY (H ₂ 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					

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

		LEL	UEL		
FLASH POINT°FC: 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				
PRIMARY ROUTES OF ENTRY: 🗵 Inhalation 🗵 Skin Contact 🛛 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

	UNSTABLE		CONDI	TIONS TO AVOID:	
STABILITY	STABLE	x			
INCOMPATIBILITY (materials to avoid): No specific incompatibility					
HAZARDOUS DECOMPOSITION or BYPRODUCTS: Smoke, carbon dioxide, carbon monoxide, formaldehyde, hydrogen cyanide at +500°F.					
	MAY OC	CUR		CONDITIONS TO AVOID:	
HAZARDOUS POLYMERIZATI		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 Ibs.): 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	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:02/19/2025

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