

**SECTION I**

<b>PRODUCT NAME OR NUMBER (as it appears on label)</b> Magic PowderBlast®	
<b>MANUFACTURER'S NAME</b> U. S. Technology Corporation	<b>EMERGENCY TELEPHONE NO.</b> (330) 455-1181
<b>ADDRESS (Number, Street, City and Zip Code)</b> 1446 W. Tuscarawas St., Canton OH 44702	<b>DATE PREPARED/REVISED – NO.</b> April 20, 2010-4
<b>MATERIAL DESCRIPTION, PROPER SHIPPING NAME</b> Plastic/Dense Particle Heavy Abrasive	
<b>HAZARD CLASSES (as applicable):</b> Not Regulated	
<b>CHEMICAL FAMILY:</b> Various	<b>FORMULA:</b> N.A.

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

CAS REGISTRY NO.	Approx. %W	Chemical Name(s)	OSHA PEL	ACGIH TLV	Other Limits Recommended
9003-08-1 9004-34-6 9011-05-6 1318-93-0	>1%	Polymerized Urea-Melamine Formaldehyde Compound w/Alpha Cellulose Filler and Montmorillonite Clay			
00142-22-3	>1%	Allyl Diglycol Carbonate			
1344-28-1	>1%	Fused Aluminum Oxide			
N.A.	<1%	Pigments and Additives			
2764-13-8	<1%	Anti-static Agent – Cal Stat 600			

**SECTION III – PHYSICAL DATA**

<b>BOILING POINT</b> ___°F ___°C N.A.	<b>SPECIFIC GRAVITY (H<sub>2</sub>O=1):</b> 2.00 - 2.10	
<b>MELTING POINT</b> ___°F ___°C N.A.	<b>PERCENT VOLATILE BY VOLUME (%)</b> N.A.	<b>PERCENT SOLID BY WEIGHT (%)</b> 100
<b>VAPOR DENSITY (AIR=1)</b> N.A.	<b>EVAPORATION RATE (=1)</b> N.A.	
<b>SOLUBILITY IN WATER:</b> Not	<b>pH=</b> 4-8	
<b>APPEARANCE AND ODOR:</b> Multi-colored granules with slight plastic odor		<b>MATERIAL FORM:</b> Solid

**SECTION IV – FIRE AND EXPLOSION HAZARD DATA**

<b>FLASH POINT</b> ___°F ___°C: Non-Flammable	<b>FLAMMABLE:</b> N.A.	<b>LEL:</b> N.A.	<b>UEL:</b> N.A.
<b>EXTINGUISHING MEDIA:</b> N.A.			
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> N.A.			
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS:</b> N.A.			

## SECTION V – HEALTH HAZARD DATA

<b>EFFECTS OF OVEREXPOSURE – Conditions to avoid:</b> Exposure to excessive airborne concentrations	<b>THRESHOLD LIMIT VALUE:</b> _____ <b>PERMISSIBLE EXPOSURE LIMIT:</b> _____
<b>PRIMARY ROUTES OF ENTRY:</b> <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Skin Contact <input type="checkbox"/> Other (specify) _____	
<b>EMERGENCY AND FIRST AID PROCEDURES:</b> Remove from exposure. Irrigate eyes and skin with copious quantities of water. Seek medical attention.	

## SECTION VI – REACTIVITY DATA

<b>STABILITY:</b> <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	<b>CONDITIONS TO AVOID:</b> None
<b>INCOMPATIBILITY (Materials to avoid):</b> N.A.	
<b>HAZARDOUS DECOMPOSITION or BYPRODUCTS:</b> N.A.	
<b>HAZARDOUS POLYMERIZATION:</b> <input checked="" type="checkbox"/> MAY NOT OCCUR <input type="checkbox"/> MAY OCCUR	<b>CONDITIONS TO AVOID:</b> None

## SECTION VII – SPILL OR LEAK PROCEDURES

<b>STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:</b> Normal precautions for inert or nuisance dust and particles.
<b>WASTE DISPOSAL METHOD:</b> In compliance with Federal, Provincial, State and Local regulations.
<b>CERCLA (Superfund) REPORTABLE QUANTITY (in lbs.):</b> N.A.
<b>RCRA HAZARDOUS WASTE NO. (40 CFR 261.33):</b> N.A.
<b>VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water):</b> N.A. <input type="checkbox"/> Theoretical _____ lbs. /gal. <input type="checkbox"/> 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.)	
<b>VENTILATION</b>	<b>LOCAL EXHAUST (Specify Rate):</b> Where necessary to maintain exposure levels to OSHA permissible levels
	<b>MECHANICAL (General – Specify Rate):</b> Acceptable
	<b>SPECIAL:</b> N.A.
	<b>OTHER:</b>
<b>PROTECTIVE GLOVES (Specify Type):</b> Normal	<b>EYE PROTECTION (Specify Type):</b> Safety goggles
<b>OTHER PROTECTION EQUIPMENT:</b> Respirator hood, if necessary.	

## SECTION IX – SPECIAL PRECAUTIONS

<b>PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:</b> Normal precautions for inert or nuisance dust and particles.
<b>OTHER PRECAUTIONS:</b> None

**Prepared by:**

**Name (print):** Dan Kinsinger

**Title:** Quality Assurance Manager

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