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Magic III (Type VIII)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision_date:_02/20/2025 Supersedes: not applicable Version: 1.0

SECTION 1: Identification of the substance/mixture

Product Identifier

Product form: Plastic Abrasive

Substance name: Magic® III Composite Blast Media (Type VIII)

CAS No.: 9003-08-1 9011-05-6 9004-34-6 1318-93-0

Formula: H-[C10H8O4]-n=60–120 OH Synonyms: Material is a blend of thermoset plastics

Intended Use Of The Product

Use of the substance/mixture: Depainting

Name, Address, And Telephone Of The Responsible Party

UST Media Inc. 509 Water ST., Bolivar OH. 44612 330-455-1181

Emergency telephone number

Emergency number : 330-874-3094 For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident, call US TECHNOLOGY – Day or Night

SECTION 2: Hazards identification

Classification of the substance or mixture

GHS-US classification

Eye Irrit. 2A H319

Label elements GHS-US labeling

Hazard statements (GHS-US)

: H319 - Abrasive Dust irritant: Causes serious eye irritation

Precautionary statements (GHS-US)

: P280 - Wear PPE - Dust mask and eye protection.

SECTION 3: Composition/information on ingredients

Substances

| Name | Product Identifier | % | GHS-US classification |
|------------------------------------------------------------------------------|------------------------------------------------------------------|-----|--------------------------------|
| w/Alpha Callulaga Filler and | (CAS No.)9003-08-1 9011-05-6 9004-34-6 1318-93-0 | >1% | Amino Thermoset Molded Plastic |
| Acrylate Polymer – Polymerized and Cross-linked Alpha Cellulose Filler | 25852-37-3 | >1% | Amino Thermoset Molded Plastic |
| Anti-Static Agent – Cal Stat 600 | 2764-13-8 | >1% | Amino Thermoset Molded Plastic |
| Pigments and Additives | 5280-80-8 13463-67-7 12769-96-9 | <2% | Amino Thermoset Molded Plastic |

SECTION 4: First aid measures

Description of first aid measures

First-aid measures general: If material is airborne, remove person from exposure.

First-aid measures after inhalation: Go to well ventilated area, keep in a position for comfortable breathing, call Physician if symptoms persist.

First-aid measures after skin contact: Flush skin with water and soap.

First-aid measures after eye contact: Rinse cautiously for several minutes with water, remove contact lenses, if possible. **First-aid measures after ingestion**: Rinse mouth.

Most important symptoms and effects, both acute and delayed Symptoms/injuries: Eye irritation.

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Symptoms/injuries after skin contact: Skin rash.

Symptoms/injuries after eye contact: Causes serious eye irritation.

Indication of any immediate medical attention and special treatment needed

If medical advice is needed, have product container or label at hand.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media: Alcohol foam, water, carbon dioxide, dry chemical. Unsuitable extinguishing media: None.

Special hazards arising from the substance or mixture

Fire hazard: Highly flammable liquid and vapor.

Explosion hazard: Flame will form toxic vapors; avoid inhalation of smoke or vapors.

Advice for firefighters

Firefighting instructions: Exercise caution when fighting any chemical fire.

Protection during firefighting: Firefighters should wear full protective gear with independent breathing air.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures: Use special care to avoid static electric charges. Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Avoid breathing. Use only in a well-ventilated area. Handle in accordance with good

industrial hygiene and safety practice.

For non-emergency personnel

Protective equipment: Use appropriate personal protection equipment (PPE).

Emergency procedures: Evacuate unnecessary personnel.

For emergency responders

Protective equipment: Equip cleanup crew with proper protection. Use appropriate personal protection equipment (PPE). **Emergency procedures:** Ventilate area.

Environmental precautions

Prevent entry to sewers and public waters.

Methods and material for containment and cleaning up

For containment: Contain spill, then place in suitable container. Sweep or vacuum.

Methods for cleaning up: Clear up spills immediately and dispose of waste safely.

Reference to other sections

See heading 8, Exposure Controls and Personal Protection.

SECTION 7: Handling and storage

Precautions for safe handling

Additional hazards when processed: None.

Precautions for safe handling: Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Avoid breathing. Use only in a well-ventilated area. Wear recommended personal protective equipment.

Hygiene measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

Conditions for safe storage, including any incompatibilities

Technical measures: None.

Storage conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use.

Incompatible products: Strong acids. Strong bases. Strong oxidizers.

Incompatible materials: Heat sources.

Storage area: Keep in dry place.

Special rules on packaging: None.

Specific end use(s): Filler.

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Other information: No additional information available

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 10: Stability and reactivity

Reactivity Non-reactive.

<u>Chemical Stability</u> Stable under recommended handling and storage conditions (see section 7).

Possibility Of Hazardous Reactions Non-reactive.

Conditions To Avoid Avoid ignition sources. Heat. Sparks. Open flame.

Extremely high or low temperatures. Incompatible Materials Strong acids. Strong bases. Strong oxidizers.

Hazardous Decomposition Products Carbon oxides (CO, CO2). May release flammable and toxic gases.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

: Not classified

| Composite Blast media CAS No.: 9003-08-1 9011-05-6 9004-34-6 1318-93-0 | |
|------------------------------------------------------------------------|-------------------|
| LD50 oral rat | No Data Available |
| LD50 dermal rabbit | No Data Available |
| LC50 inhalation rat (mg/l) | No Data Available |

Skin corrosion/irritation: Not Applicable

Serious eye damage/irritation: Causes serious eye irritation.

Respiratory or skin sensitisation: Not Applicable

Germ cell mutagenicity: Not Applicable

Carcinogenicity: Not Applicable

Reproductive toxicity: Not Applicable

Specific target organ toxicity (single exposure): Not Applicable

Specific target organ toxicity (repeated exposure): Not Applicable

Aspiration hazard: Not Applicable

Symptoms/injuries after inhalation: Causes coughing.

Symptoms/injuries after eye contact: Causes serious eye irritation.

Symptoms/injuries after ingestion: Ingestion may cause nausea, vomiting.

SECTION 12: Ecological information

Toxicity

| Composite Blast media CAS No.: 9003-08-1 9011-05-6 9004-34-6 1318-93-0 | |
|------------------------------------------------------------------------|-------------------|
| LC50 fishes 1 | No Data Available |
| EC50 Daphnia 1 | No Data Available |
| LC50 fish 2 | No Data Available |
| EC50 Daphnia 2 | No Data Available |

Persistence and degradability

 Composite Blast media
 CAS No.: 9003-08-1 9011-05-6 9004-34-6 1318-93-0

 Persistence and degradability
 Not

Bioaccumulative potential

| Composite Blast media CAS No.: 9003-08-1 9011-05-6 9004-34-6 1318-93-0 | |
|------------------------------------------------------------------------|-------------------|
| BCF fish 1 | No Data Available |
| Log Kow | No Data Available |
| Bioaccumulative potential | Not established |

Mobility in soil

No additional information available

Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal considerations

Waste treatment methods

Regional legislation (waste): U.S. - RCRA (Resource Conservation & Recovery Act) - Basis for Listing – 40 CFR261.2 Characteristic solid hazardous waste for Cd if in excess of 1 ppm, Cr if in excess of 5 ppm, or Pb is in excess of 5 ppm.

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SECTION 14: Transport information

In accordance with ICAO/IATA/DOT/TDG

| UN number | : Not Applicable | |
|-------------------------------------------------------------------------------|-------------------------------------------|--|
| UN-No.(DOT) | : Not applicable | |
| DOT NA no. | Not applicable | |
| | | |
| DOT Packaging Exceptions (49 CFR | : No Limitation | |
| 173.xxx) | | |
| DOT Packaging Non Bulk (49 CFR | : No Limitation | |
| 173.xxx) | | |
| DOT Packaging Bulk (49 CFR 173.xxx) | : No Limitation | |
| Additional information | | |
| Emergency Response Guide (ERG) | : No Limitation | |
| Number | | |
| Other information | : No supplementary information available. | |
| Transport by sea | | |
| DOT Vessel Stowage Location | : Below deck | |
| MFAG-No. | : Not applicable | |
| Air transport | | |
| DOT Quantity Limitations Passenger | : Not applicable | |
| aircraft/rail (49 CFR 173.27) | | |
| DOT Quantity Limitations Cargo aircraft | : Not applicable | |
| only (49 CFR 175.75) | | |
| SECTION 15: Regulatory inform | mation | |
| US Federal regulations | | |
| RCRA – Disposal per 40CFR 261.2 | | |
| Not Listed on the United States TSCA (Toxic Substances Control Act) inventory | | |
| US State regulations | | |
| | assachusetts - Right To Know List | |

State or local regulations U.S. - Massachusetts - Right To Know List U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

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| SECTION 16: C | ther information | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|
| Indication of change | es : 11/13/2015 | |
| Other information | : This document has been prepared in accordance with the SDS requirements of the OSHA | |
| | Hazard Communication Standard 29 CFR 1910.1200. | |
| GHS Full Text Phrase | PS: | |
| Eye Irrit. 1 | Mild eye damage/eye irritation Category 1 | |
| H319 | Causes serious eye irritation | |
| NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given. NFPA fire hazard : 0 - Liquids and solids that can be ignited under almost all ambient conditions. : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. | | |
| HMIS III Rating Health | : 1 Slight Hazard - Irritation or minor reversible injury possible | |
| Flammability Physical | • | |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom) - US Only