

Maxi-Blast[®] Inc.

An ISO 9001:2000 Registered Company

Plastic Blast Cleaning Medias ■ Finishing Equipment and Technology

SECTION I

| | | |
|---|---|--|
| PRODUCT NAME OR NUMBER (as it appears on label) Aero-Clean [®] (AC) Plastic Blast Media | | |
| MANUFACTURER'S NAME Maxi-Blast, Inc | EMERGENCY TELEPHONE NO. (574) 233-1161 | |
| ADDRESS (Number, Street, City, State and Zip Code) 3650 North Olive Road, South Bend, Indiana 46628 | MANUFACTURER'S D-U-N-S NO. 03-934-9162 | |
| MATERIAL DESCRIPTION, PROPER SHIPPING NAME Plastic Material Granules Item 156200 Class 60C or FAK 50 | | |
| HAZARD CLASSES (as applicable) Non-Regulated | | |
| CHEMICAL FAMILY Thermoplastic Acrylic | FORMULA N.A. | |

SECTION II – INGREDIENTS (list all ingredients)

| CAS REGISTRY NO. | Approx. %W | CHEMICAL NAME(S) | Listed as a Carcinogen in NTP, IARC or OSHA 1910(z) (specify) |
|------------------|------------|--------------------------------------|---|
| None | > 99 | Acrylic Polymer, Cell Cast and Cured | - |
| 80-62-6 | < 1 | Methyl Methacrylate Monomer | OSHA 1910.1000 |
| | | | Table Z-1-A |
| | | ACGIH TLV | 100 ppm |
| | | OSHA PEL | 100 ppm |

SECTION III – PHYSICAL DATA

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|-------------------------------|-----------------------------------|---------------------------------------|-----------|-----------------------------|-------|
| BOILING POINT ____ °F ____ °C | N.A. | SPECIFIC GRAVITY (H ₂ O=1) | 1.10-1.20 | | |
| MELTING POINT ____ °F ____ °C | N.A. | PERCENT VOLATILE BY VOLUME (%) | N.A. | PERCENT SOLID BY WEIGHT (%) | 100 |
| VAPOR DENSITY (AIR=1) | N.A. | EVAPORATION RATE (=1) | N.A. | | |
| SOLUBILITY IN WATER | Nil | PH= | 6-8 | | |
| APPEARANCE AND ODOR: | Clear-White Granules, Slight Odor | | | MATERIAL FORM: | Solid |

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

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|------------------------------------|--|------------------|-------------|-------------|
| IGNITION TEMPERATURE | Approx. 736°F 391°C | FLAMMABLE LIMITS | LEL N.A. | UEL N.A. |
| EXTINGUISHING MEDIA | Foam, Dry Chemical, Water Fog | | | |
| SPECIAL FIRE FIGHTING PROCEDURES | Firefighters should wear full protective equipment including self contained breathing apparatus. | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS | Finished products are not considered explosive or ignitable hazards when used in a properly designed and monitored blast system. | | | |

