Safety Data Sheet
According to regulation (EC) No 1907/2006 Reach
Trade name: MB Multi-Blast blast cleaning media

Revision Date: 4/22/2020

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Trade Name: Multi-Blast blast cleaning media granulate in all sizes: MB-8/12, MB-10/20, MB-11/14, MB-1, MB-1.5, MB-2, MB-3, MB-4, MB-5, MB-100

Product Category: Hardened, molded & cured urea resin

Intended Use: Cleaning, deburring, paint-removing

Manufacturer: Maxi-Blast Inc
3650 North Olive Road
South Bend, IN 46628, USA

Information contact: 001-574-233-1161
Emergency phone: 001-574-233-1161

2. HAZARDS IDENTIFICATION

The unused product does not contain any components in concentrations, which require a classification as a hazardous substance according to regulation (EC) No 548/1967.

During mechanical application (e.g. in blasting machines), dust may occur. The usual precautions should be taken. The statutory limit values for dust in your country have to be observed.
3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization/identification number

<table>
<thead>
<tr>
<th>Main Ingredients</th>
<th>Hazard Symbols</th>
<th>Percent by weight</th>
<th>R-phrases</th>
<th>CAS</th>
<th>EINECS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardened urea resin</td>
<td></td>
<td>&gt;99</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The ingredients mentioned above are not free available. All ingredients are bonded firmly in the molecular matrix.

4. FIRST AID MEASURES

In case of inhalation: Ensure sufficient fresh air supply and consult a physician if necessary
In case of skin contact: No measures necessary
In case of eye contact: Rinse out with plenty of water for at least 10 minutes with the eyelids held wide open. Consult an ophthalmologist
In case of ingestion: Do not ingest, but a small amount is not harmful

5. FIRE-FIGHTING MEASURES

The product is flammable, but self extinguishing

Suitable extinguishing media: foam, powder, CO2, H2O

In case of fire, hazardous combustion-products may be generated
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6. ACCIDENTAL RELEASE MEASURES

For the unused product, no special measures are necessary

Spilled material should be collected and placed in refuse container

7. HANDLING AND STORAGE

Handling: Non-hazardous, no special handling requirements
Storage: Store preferably in a dry environment

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Specific control parameters are only defined for the elements in the article/compound, whereas no such limits have been established for the article/compound as such in the EC

Dust and vapor have to be maintained below the statutory limits in your country by providing adequate dust collection

Hand protection: Not necessary, or use skin protection gloves
Eye protection: Safety glasses
Feet protection: Safety shoes are recommended
Protective clothing: Normal working clothes are sufficient
Respiratory protection: Disposable dust mask is recommended, type FFP2

Avoid contact with skin, eyes, mouth and nose
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9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state:</td>
<td>solid, granular</td>
</tr>
<tr>
<td>Color:</td>
<td>colorful-white with color</td>
</tr>
<tr>
<td>Odor:</td>
<td>typical odor of plastic</td>
</tr>
<tr>
<td>pH-Value:</td>
<td>4-8 (250 g/l)</td>
</tr>
<tr>
<td>Melting point:</td>
<td>none</td>
</tr>
<tr>
<td>Boiling point:</td>
<td>none</td>
</tr>
<tr>
<td>Flash point:</td>
<td>no data available</td>
</tr>
<tr>
<td>Ignition temp:</td>
<td>530°F/279°C</td>
</tr>
<tr>
<td>Lower explosion limit:</td>
<td>no data available</td>
</tr>
<tr>
<td>Upper explosion limit:</td>
<td>no data available</td>
</tr>
<tr>
<td>Vapor pressure:</td>
<td>no data available</td>
</tr>
<tr>
<td>Vapor density:</td>
<td>no data available</td>
</tr>
<tr>
<td>Evaporation number:</td>
<td>no data available</td>
</tr>
<tr>
<td>Density:</td>
<td>1.47-1.50 g/cm³</td>
</tr>
<tr>
<td>Bulk density:</td>
<td>0.77 g/cm³ (depends on the grain class)</td>
</tr>
<tr>
<td>Hardness:</td>
<td>Mohs 3.5</td>
</tr>
<tr>
<td>Solubility in water:</td>
<td>none</td>
</tr>
<tr>
<td>Dynamic viscosity:</td>
<td>no data available</td>
</tr>
</tbody>
</table>
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10. STABILITY AND REACTIVITY

Stability: Stable
Thermal decomposition: >450° C
Conditions to be avoided: high temperature
Hazardous reactions: no data available
Decomposition products: no data available

11. TOXICOLOGICAL INFORMATION

There are no quantitative data for the product. It can be assumed, that there are no toxicological effects with appropriate handling and use of the product

Irritation to the skin: none
Irritation to the eyes: none
Sensitivity: none

12. ECOLOGICAL INFORMATION

The product is not soluble in water, no precautions required.

13. DISPOSAL INFORMATION

The information below applies to the product as it is and not with regard to material that may be mixed with other products or materials. Other disposal methods may be necessary with other unknown materials

Dispose of in accordance with applicable local/municipal, state/provincial and federal regulations
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14. TRANSPORT INFORMATION

ADR/RID Not dangerous goods, non-hazardous
ADN Not dangerous goods, non-hazardous
IATA Not dangerous goods, non-hazardous
IMDG Not dangerous goods, non-hazardous

Special precautions for user: Not dangerous cargo

15. REGULATORY INFORMATION

Labeling according to EC directives: none
Hazard symbols: none
R-phrases: none
S-phrases: none

16. OTHER INFORMATION

The indications made in this Safety Data Sheet are based on the present state of our know-how and experience. The Safety Data sheet describes the unused product in view of safety requirements. The indications do not constitute any guarantee with regard to product and do not create a contractual legal relationship.

All information given above refers to the unused product. The chemical and physical properties of the waste strongly depend on the conditions of use. All indications made in this Safety Data Sheet concerning composition, dangers, first-aid, fire-fighting measures, accidental release measures, handling and storage, exposure control and personal protection, physical and chemical properties, stability, and reactivity, toxicological information, ecological information, disposal information, transport information and regulatory information are only valid for the unused product and not for abrasive waste.

It is the responsibility of the user to find out all the necessary information.