



Plastics Reimagined

# WHITE PET MB

## Safety Data Sheet

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

Revision date: 08/24/2018 Version: 1.1

### SECTION 1: Identification

#### 1.1. Identification

Product form : Mixture  
Product name : WHITE PET MB  
Product code : 7100191-N

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Plastic materials

#### 1.3. Details of the supplier of the safety data sheet

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#### 1.4. Emergency telephone number

Emergency number : See Section 1.3

### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

GHS-US classification  
Not classified

#### 2.2. Label elements

GHS-US labeling  
No labeling applicable

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

Not applicable

### SECTION 3: Composition/Information on Ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                                       |   |
|---------------------------------------|---|
| First-aid measures general            | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).   |
| First-aid measures after inhalation   | : Not expected to present a significant inhalation hazard under anticipated conditions of normal use. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists. |
| First-aid measures after skin contact | : Not expected to require first aid measures. After contact with the molten product, cool rapidly with cold water. Immerse in cool water/wrap in wet bandages. Seek immediate medical advice.   |
| First-aid measures after eye contact  | : Not expected to present a significant eye contact hazard under anticipated conditions of normal use.  |
| First-aid measures after ingestion    | : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.  |

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4.2. **Most important symptoms and effects, both acute and delayed**  
Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. **Indication of any immediate medical attention and special treatment needed**  
No additional information available

### SECTION 5: Firefighting measures

5.1. **Extinguishing media**  
Suitable extinguishing media : dry chemical powder, alcohol-resistant foam, carbon dioxide (CO<sub>2</sub>), water spray, sand, earth.  
Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. **Special hazards arising from the substance or mixture**  
No additional information available

5.3. **Advice for firefighters**  
Firefighting Instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.  
Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

### SECTION 6: Accidental release measures

6.1. **Personal precautions, protective equipment and emergency procedures**

6.1.1. **For non-emergency personnel**  
Emergency procedures : Evacuate unnecessary personnel.

6.1.2. **For emergency responders**  
Protective equipment : Equip cleanup crew with proper protection.  
Emergency procedures : Ventilate area.

6.2. **Environmental precautions**  
Avoid release to the environment.

6.3. **Methods and material for containment and cleaning up**  
Methods for cleaning up : Sweep or shovel spills into appropriate container for disposal. Minimize generation of dust.  
Store away from other materials.

6.4. **Reference to other sections**  
See Heading 8. Exposure controls and personal protection.

### SECTION 7: Handling and storage

7.1. **Precautions for safe handling**  
Precautions for safe handling : Ensure adequate ventilation. Minimize generation of dust.

7.2. **Conditions for safe storage, including any incompatibilities**  
Storage conditions : Store at ambient temperature. Keep container tightly closed and dry.

### SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**  
No additional information available

8.2. **Exposure controls**  
Appropriate engineering controls : Provide local exhaust or general room ventilation to minimize mist and/or vapor concentrations.  
Personal protective equipment : Avoid all unnecessary exposure. Wear suitable protective clothing, gloves and eye/face protection. Use insulated gloves, impervious apron, long sleeves and other protective clothing when handling this material hot.

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.  
Environmental exposure controls : Prevent entry to sewers and public waters.  
Other information : Do not eat, drink or smoke during use.

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### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|   |                                    |
|---|------------------------------------|
| Physical state                              | : Solid                            |
| Appearance                                  | : Pellet.                          |
| Color                                       | : characteristic                   |
| Odor  | : characteristic                   |
| Odor threshold                              | : Not applicable<br>Not applicable |
| pH  | : Not applicable                   |
| Melting point                               | : > 90 °C                          |
| Freezing point                              | : Not applicable                   |
| Boiling point                               | : No data available                |
| Flash point                                 | : No data available                |
| Relative evaporation rate (butyl acetate=1) | : Not applicable                   |
| Flammability (solid, gas)                   | : No data available                |
| Explosion limits                            | : No data available                |
| Explosive properties                        | : No data available                |
| Oxidizing properties                        | : No data available                |
| Vapor pressure                              | : Not applicable                   |
| Relative density                            | : No data available                |
| Relative vapor density at 20 °C             | : Not applicable                   |
| Solubility                                  | : Material insoluble in water.     |
| Log Pow                                     | : No data available                |
| Auto-ignition temperature                   | : No data available                |
| Decomposition temperature                   | : No data available                |
| Viscosity                                   | : No data available                |
| Viscosity, kinematic                        | : No data available                |
| Viscosity, dynamic                          | : No data available                |

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

No additional information available

#### 10.3. Possibility of hazardous reactions

No additional information available

#### 10.4. Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition.

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, nitrogen oxides (NOx).

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

|                           |  |
|---------------------------|--|
| Acute toxicity            | : Not classified                       |
| Skin corrosion/irritation | : Not classified<br>pH: Not applicable |

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|   |  |
|---|--|
| Serious eye damage/irritation                       | : Not classified<br>pH: Not applicable   |
| Respiratory or skin sensitization                   | : Not classified   |
| Germ cell mutagenicity                              | : Not classified<br>Based on available data, the classification criteria are not met |
| Carcinogenicity                                     | : Not classified   |
| Reproductive toxicity                               | : Not classified<br>Based on available data, the classification criteria are not met |
| Specific target organ toxicity – single exposure    | : Not classified   |
| Specific target organ toxicity – repeated exposure  | : Not classified   |
| Aspiration hazard                                   | : Not classified   |
| Potential Adverse human health effects and symptoms | : Based on available data, the classification criteria are not met.                  |

### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

#### 12.2. Persistence and degradability

| WHITE PET MB                  |                  |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |

#### 12.3. Bioaccumulative potential

| WHITE PET MB              |                  |
|---------------------------|------------------|
| Bioaccumulative potential | Not established. |

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Other information : Avoid release to the environment.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

### SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated for transport

TDG

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

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This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances requiring labelling according to the Safe Drinking Water and Toxic Enforcement Act.

## SECTION 16: Other information

|                       |              |
|-----------------------|--------------|
| Indication of changes | : *          |
| Revision date         | : 08/24/2018 |
| Other information     | : None.      |

SDS US (GHS HazCom 2012) - Ampacet

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