2. Hazard(s) Identification

Physical Hazards: Not Classified
Health Hazards: Carcinogenicity Category 1A
Environmental Hazards: Not Classified
OSHA Defined Hazards: Not Classified

Label Elements
Hazard Symbol

Signal Word: Danger
Hazard Statement: May cause cancer
Precautionary Statement: Prevention
- Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection

Response
- If exposed or concerned: Get medical advice/attention

Storage
- Store locked up

Disposal
- Dispose of contents/container in accordance with local/regional/national/international regulations

Hazard(s) not otherwise classified (HNOC)
- None known

Supplemental Information
- Encapsulation in the rubber matrix generally precludes hazardous exposure. However, some vapors may be released during hot processing, and the fabricator must take the necessary precautions (mechanical ventilation, respiratory protection etc.) to protect employees from exposure.

3. Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Common Name</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
</table>
4. First Aid Measures

**Inhalation**
Move to fresh air. Call a physician if symptoms develop or persist.

**Skin Contact**
Wash off with soap and water. Get medical attention if irritation develops or persists.

**Eye Contact**
Rinse with water. Get medical attention if irritation develops and persists

**Ingestion**
Rinse mouth. Get medical attention if symptoms occur

**Most important symptoms/effects, acute and delayed**
Direct contact with eyes may cause temporary irritation

**Indication of immediate medical attention and special treatment needed**
Treat symptomatically

**General Information**
Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire Fighting Measures

**Suitable extinguishing media**
Water fog. Foam. Dry chemical powder. Carbon Dioxide (CO2)

**Unsuitable extinguishing media**
Not available

**Specific hazards arising from the chemical**
During fire, gasses hazardous to health may be formed.

**Special protective equipment and precautions for firefighters**
Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

**Firefighting equipment/instructions**
Use water spray to cool unopened containers

**Specific Methods**
Use standard firefighting procedures and consider the hazards of other involved materials.

**General fire hazards**
No unusual fire or explosion hazards noted

6. Accidental Release Measures

**Personal precautions, protective equipment and emergency**
Keep unnecessary personnel away. Keep people away from the upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-
7. Handling and Storage

Precautions for safe handling
Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities
Store in original tightly closed container. Store away from incompatible materials (see section 10 of this SDS).

8. Exposure Controls / Personal Protection

Not applicable. See supplemental information in section 2.

9. Physical & Chemical Properties

Appearance
- Physical State: Solid
- Form: Solid
- Colour: Black

Odor
Not available

Odor threshold
Not available

pH
Not available

Melting point / freezing point
Not available

Initial boiling point and boiling range
Not available

Flash point
Not available

Evaporation rate
Not available

Flammability (solid, gas)
Not available

Upper/lower flammability or explosive limits
- Flammability limit – lower % Not available
- Flammability limit – upper % Not available
- Explosive limit - lower % Not available

Vapor pressure
Not available

Vapor density
Not available

Relative density
Not available

Solubility (water)
Not available
Partition coefficient: Not available
Auto-ignition temperature: Not available
Decomposition temperature: Not available
Viscosity: Not available

Other Information
Explosive properties: Not explosive
Oxidizing properties: Not oxidizing
Specific gravity: 1.18

10. Chemical Stability & Reactivity Information

Reactivity: The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability: Material is stable under normal conditions
Possibility of hazardous reactions: No dangerous reaction known under conditions of normal use.
Conditions to avoid: Contact with incompatible materials
Incompatible materials: Water
Hazardous decomposition products: No hazardous decomposition products are known.

11. Toxicological Information

Not applicable. See Supplemental Information in Section 2.

12. Ecological Information

Not applicable. See Supplemental Information in Section 2.

13. Disposal Considerations

Disposal instructions: Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Local disposal regulations: Dispose in accordance with all applicable regulations
Hazardous waste code: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be
Contaminated packaging

Disposed of in a safe manner (see disposal instructions)

Since empty containers may contain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport Information

DOT  
Not regulated as dangerous goods

IATA  
Not regulated as dangerous goods

IMDG  
Not regulated as dangerous goods

15. Regulatory Information

Hazard Categories

Immediate Hazard - No
Delayed Hazard - Yes
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

CERCLA Hazardous Substance List (40 CFR 303.4)  
Zinc Oxide (CAS 1314-13-2)  
Listed

16. Other Information

Issue Date  
07/15/2016

Version #  
02

Disclaimer

Polycorp cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the users responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in this sheet was written based on the best knowledge and experience currently available.