

| 1. Product and Company Identification | | | |
|--|--|--|--|
| Material Name: 2040 | Postal Code: NOB 1S0 | | |
| Material Description: Chemical Cure Chlorobutyl Lining | Emergency Phone Number: 1-800-424-9300 | | |
| Manufacturer: Polycorp Ltd. | Information Number: 519-846-2075 | | |
| Address: 33 York Street Elora, Ontario, Canada | Website: www.poly-corp.com | | |

2. Hazard(s) Identification

Physical HazardsNot ClassifiedHealth HazardsNot ClassifiedEnvironmental HazardsNot ClassifiedOSHA Defined HazardsNot Classified

Label Elements

Hazard Symbol None Signal Word None

Hazard Statement The mixture does not meet the criteria for classification

Precautionary Statement

Prevention Observe good industrial hygiene practices

None known

Response Wash hands after handling

Storage Store away from incompatible materials

Disposal Dispose of waste and residues in accordance with local authority requirements

Hazard(s) not otherwise

classified (HNOC)

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

| Chemical Name | Common Name | CAS number | % |
|--|-------------|------------|----------|
| Zinc Oxide | | 1314-13-2 | 1 - < 3 |
| Other components below reportable levels | | | 90 - 100 |

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

IngestionRinse mouth. Get medical attention if symptoms occurMost importantDirect contact with eyes may cause temporary irritation



symptoms/effects, acute and

delayed

Indication of immediate

medical attention and special

treatment needed

General Information

Treat symptomatically

Ensure that medical personnel are aware of the material(s) involved, and take

Self-contained breathing apparatus and full protective clothing must be worn

Water fog. Foam. Dry chemical powder. Carbon Dioxide (CO2)

During fire, gasses hazardous to health may be formed.

precautions to protect themselves.

Fire Fighting Measures

Suitable extinguishing media

Unsuitable extinguishing media

Specific hazards arising from

the chemical

Special protective equipment and precautions for firefighters

Firefighting

equipment/instructions

Specific Methods

Use standard firefighting procedures and consider the hazards of other

Use water spray to cool unopened containers

involved materials.

Not available

in case of fire.

General fire hazards No unusual fire or explosion hazards noted

Accidental Release Measures

Personal precautions, protective equipment and emergency

procedures

Methods and materials for containment and cleaning up **Environmental precautions**

Keep unnecessary personnel away. For personal protection see section 8 of

this SDS.

Following product recovery, flush area with water. For waste disposal, see

section 13 of this SDS.

Avoid discharging into drains, watercourses or onto the ground.

Handling and Storage

Precautions for safe handling Conditions for safe storage, including any incompatibilities Observe good industrial hygiene practices.

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 StateSolidFormSolidColourBlack

Odor Not available
Odor threshold Not available
pH Not available
Melting point / freezing point Not available
Initial boiling point and boiling Not available

range

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 Not available Viscosity

Other Information

Explosive properties Not explosive Oxidizing properties Not oxidizing

Specific gravity 1.21



10. Chemical Stability & Reactivity Information

Reactivity The product is stable and non-reactive under normal conditions of use,

storage and transport.

Material is stable under normal conditions Chemical stability

Possibility of hazardous No dangerous reaction known under conditions of normal use.

reactions

Conditions to avoid Contact with incompatible materials

Incompatible materials Strong oxidizing agents

No hazardous decomposition products are known. **Hazardous decomposition**

products

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

Collect and reclaim or dispose in sealed containers at licensed waste **Disposal instructions**

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

disposed of in a safe manner (see disposal instructions)

Contaminated packaging 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.

Transport Information

DOT Not regulated as dangerous goods **IATA** Not regulated as dangerous goods **IMDG** Not regulated as dangerous goods



15. Regulatory Information

This product is not known to be a "Hazardous Chemical" as defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200.

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

16. Other Information

Disclaimer

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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 user's 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.