

1. Product and Company Identification

Material Name: 2017	Postal Code: NOB 1S0
Material Description: Semi-Hard Natural Rubber	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

OSHA Status

This material is NOT considered hazardous material.

GHS Labeling elements



Emergency Overview

May cause irritation to the respiratory system without proper PPE or ventilation.

May cause irritation to eyes or if ingested.

Potential Health Hazards

Inhalation – May cause irritation to the respiratory system.

Ingestion – May cause irritation

Skin – None

Eyes – May cause irritation

3. Composition / Information on Ingredients

Code# / Description	CAS Number	OSHA	SARA
Proprietary Information	1333-86-4	> 1.0%	NO SARA
Proprietary Information	13752-51-7	> .1%	0.55%
Proprietary Information	1314-13-2	> 1.0%	14.21%

Note – This mixture has not been evaluated as a whole. All ingredients are bound in a polymer matrix. The potential for hazardous exposure as shipped is minimal. However, some fumes may be released upon heating or vulcanization and the end user (fabricator) must take the necessary precautions (mechanical ventilation, respirator program, etc) to protect his employees from exposure. The above ingredients which have a weight percent value under the OSHA column are considered hazardous per OSHA 1910.1200.

4. First Aid Measures



Safety Data Sheet

Eye Contact: Consult physician if irritation occurs.
Skin Contact: Physical form should preclude any harmful effect from contact: contact physician if irritation occurs.
Inhalation: Consult physician if respiratory irritation occurs.
Ingestion: Consult physician.

5. Fire Fighting Measures

Boiling Point: N/A
Vapor Pressure: N/A
Solubility in Water: Insoluble
Reactivity in Water: None Known
Appearance: 1 Rubbery Solid
Flash Point: Unknown
Extinguisher Media: All Common
Special firefighting procedures: Self-contained breathing apparatus should be worn to prevent inhalation of smoke and decomposition products.
Unusual fire and explosion hazards: None Known
Specific Gravity: 1.19

6. Accidental Release Measures

Steps to be taken in case material is released or spilled: Scoop or shovel material and return to original container
Waste disposal methods: Dispose of in accordance with all local, state and federal regulations

7. Handling and Storage

Precautions to be taken in handling and storage: Gloves should be worn when handling material
Other precautions: Upon heating or vulcanization some fumes may be released. Mechanical ventilation and/or a properly maintained respiratory protection program is required. "Do not put in mouth"

8. Exposure Controls / Personal Protection

Threshold limit value: Not established
Signs and symptoms of exposure: None known



Safety Data Sheet

Medical conditions generally aggravated by exposure: None known
Chemicals listed as carcinogen or potential carcinogen: See section 3

Emergency and first-aid procedures:

Inhalation: Consult physician if respiratory irritation occurs.
Eyes: Consult physician if irritation occurs.
Skin: Physical form should preclude any harmful effect from contact.
Ingestion: Consult physician.

Respiratory protection: May be necessary if mechanical ventilation is insufficient.
Ventilation: Yes.
Local exhaust: Yes.
Mechanical: Yes.
Protective gloves: Yes.
Eye protection: No.

9. Physical & Chemical Properties

Stability: Stable – avoid decomposition temperatures.
Incompatibility: None known.
Hazardous decomposition products: Oxides of carbon
Oxides of S
Oxides of S,N

10. Chemical Stability & Reactivity Information

Stability: Stable – avoid decomposition temperatures
Incompatibility (materials to avoid): None known
Hazardous Polymerization: Will not occur

11. Toxicological Information

Not established

12. Ecological Information

Ecotoxicity: Not established



Safety Data Sheet

Persistence and degradability: Not established

13. Disposal Considerations

Waste disposal methods – Dispose of in accordance with all local, states and federal regulations.

14. Transport Information

DOT: This material is not regulated as dangerous goods.
IATA: This material is not regulated as dangerous goods.
IMDF: This material is not regulated as dangerous goods.

15. Regulatory Information

Not established

16. Other Information

Issue Date: 03/04/2016
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