

1. Product and Company Identification			
Material Name: 1042	Postal Code: NOB 1S0		
Material Description: Semi-Hard Flixible 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	1314-13-2		1.73%
Proprietary Information	1315-57-9	> .1%	NO SARA
Proprietary Information	7704-34-9	> 1.0%	NO SARA

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



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:

Vapor Pressure:

Solubility in Water:

Reactivity in Water:

N/A

Insoluble

None Known

Appearance: White 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: 0.99

6. Accidental Release Measures

Steps to be taken in case material is Scoop or shovel material and return to original container

released or spilled:

Waste disposal methods: Dispose of in accordance with all local, state and federal regulations

7. Handling and Storage

Precautions to be taken inGloves should be worn when handling material

handling and storage:

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:

Signs and symptoms of exposure:

Not established

None known



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 N Oxides of S Oxides of S,N Oxides of Zn

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



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

Revision: 1