

**EPDM**

**1. PRODUCT AND COMPANY INFORMATION**



<b>Manufacturer's Name</b>	<b>RTH Processing, Inc.</b> 1430 North Main Street Delphos, OH 45833
<b>Emergency Telephone Numbers</b>	419-692-3000 or 419-692-1655
<b>Telephone Number for Information</b>	419-692-3000
<b>Trade Name</b>	EPDM
<b>Chemical Family</b>	Ethylene Propylene Diene Monomer
<b>Formula</b>	Rubber Hydrocarbon
<b>Date Prepared</b>	March 2014

**2. HAZARDOUS INGREDIENTS / IDENTITY INFORMATION**

**HAZARDOUS COMPONENTS**

<u>Specific Chemical Identity</u> <u>Common Names</u>	<u>CAS No.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits Recommended</u>	<u>Percent %</u>
--	----------------	-----------------	------------------	---------------------------------	------------------

Non-Hazardous as defined by OSHA Hazard Communication Standard CFR Title 29 Part 1910.1200 and the WHMIS Canadian Legislation

**3. PHYSICAL / CHEMICAL CHARACTERISTICS**

<b>Boiling Point</b>	N/A	<b>Specific Gravity (H<sub>2</sub>O = 1)</b>	> 1.45
<b>Vapor Pressure (mm Hg)</b>	N/A	<b>Melting Point</b>	N/A
<b>Vapor Density (Air = 1)</b>	N/A	<b>Evaporation Rate (H<sub>2</sub>O = 1)</b>	N/A
<b>Solubility in Water</b>	Very, Very Slight		
<b>Appearance and Odor</b>	Black Mild Characteristic Odor		

**4. FIRE AND EXPLOSION HAZARD DATA**

<b>Flash Point (Method Used)</b>	N/A
<b>Extinguishing Media</b>	Standard Fire Extinguisher Water, Dry Chemical or Foam
<b>Special Fire Fighting Procedures</b>	Regular Procedures for Rubber Fires, Use Self-Contained Breathing Apparatus
<b>Unusual Fire and Explosion Hazards</b>	None

## EPDM

---

### 5. REACTIVITY DATA

---

<b>Stability</b>	Stable
<b>Conditions To Avoid</b>	Do Not Heat Above 600°F
<b>Incompatibility (Materials To Avoid)</b>	N/A
<b>Hazardous Decomposition or Byproducts</b>	N/A
<b>Hazardous Polymerization</b>	Will Not Occur

---

### 6. HEALTH HAZARD DATA

---

<b>Threshold Limit Value</b>	None Established
<b>Effects of Overexposure</b>	None
<b>Emergency and First Aid Procedures</b>	Wash Exposed Skin with Soap and Water

---

### 7. PRECAUTIONS FOR SAFE HANDLING AND USE

---

<b>Steps To Be Taken In Case Material is Released or Spilled</b>	Sweep Up, No Unusual Hazards
<b>Waste Disposal Method</b>	Bury Where Permitted and According to Federal, State & Local Acceptance

---

### 8. CONTROL MEASURES

---

<b>Respiratory Protection (Specify Type)</b>	N/A
<b>Ventilation</b>	Local Exhaust Recommended
<b>Protective Gloves</b>	N/A
<b>Eye Protection</b>	Safety Glasses Recommended