



### 1. Identification

Product Identifier: Part #:

Use:

Wizard 31 All Season Resin
66-440030-256/66-440032-256
For Industrial/Professional use only.

Manufacturer: Brunswick Bowling Products, LLC

525 W. Laketon Ave. Muskegon, MI 49441

Phone Number: 231-725-4966 (8am to 5pm EST) Emergency Phone: CHEMTEL 813-248-0585

### 2. Hazards Identification

#### **GHS Classification:**

Skin Irritation – Category 2 Eye Irritation – Category 2A Skin Sensitization – Category 1 Reproductive Toxin – Category 1B

Hazardous to the Aquatic Environment – Acute Hazard Category 2 Hazardous to the Aquatic Environment – Chronic Hazard Category 2

Label Elements: Danger







#### **Hazard Phrases**

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H360 May damage fertility or the unborn child.

H401 Toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

#### **Precautionary Phrases**

P203 Obtain, read and follow all safety instructions before use.

P261 Avoid breathing fumes, vapors, mists or sprays.

P264 Wash hands and contacted areas thoroughly after handling.

P272 Contaminated work clothing must not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves, protective clothing, eye protection and face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P317 If skin irritation or rash occurs: Get medical help.

P305+P351+P33 IF IN EYES: Rinse cautiously with water or several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P318 IF exposed or concerned, get medical advice.

P337+P317 If eye irritation persists: Get medical help.

P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

P405 Store locked up.

P501 Dispose of contents and container in accordance with local, regional and national regulations.

**Supplemental Information:** This is one part of a two-part system. Read and understand the hazard information on curative/hardener before using.

## 3. Composition/Information on Ingredients

Chemical Name	CAS#	%
Epoxy Resin	25068-38-6	70-80
Di-n-Butyl Phthalate	84-74-2	10-20
Oxirane, Mono[(C12-14-alkyloxy)methyl] Derivs.	68609-97-2	0-10

Exact concentrations are withheld as trade secret. Other ingredients are not listed because they are either not hazardous or are below concentration/cut-off thresholds.

#### 4. First-Aid Measures

**Eye Contact:** Rinse thoroughly with water, holding the eyelids open to be sure the material is washed out. Remove contact lenses if safe and easy to do. Continue rinsing. Get medical attention if irritation develops or persists.

**Skin Contact:** Remove contaminated clothing. Wash contact area thoroughly with soap and water. Get medical attention if irritation develops or persists.

**Inhalation:** Remove person to fresh air. Get medical attention if symptoms develop or persist.

**Ingestion:** Do not induce vomiting unless directed to do so by a medical professional. Get medical attention if you feel unwell.

Most Important Symptoms/Effects: None known.

**Indication of Immediate Medical Attention/Special Treatment:** Not expected to be required.

# 5. Fire-Fighting Measures

**Extinguishing Media:** Use water fog, foam, carbon dioxide or dry chemical. Do not use solid water stream. Solid stream of water into hot product may cause violent steam generation or spread fire.

**Specific Hazards:** Not classified as flammable or combustible. Product will burn under fire conditions. Combustion products include oxides of carbon, phenolics, aldehydes and other toxic organic compounds.

**Special Protective Equipment & Precautions for Fire-Fighters:** Wear positive pressure, self-contained breathing apparatus and full-body protective clothing.

#### 6. Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency Procedures:** Clear unnecessary, unprotected personnel from the area.
Wear appropriate protective clothing to prevent eye and skin contact and avoid breathing vapors.

**Methods and Materials for Containment and Cleanup:** Cover with an inert absorbent material and collect into an appropriate container for disposal. Avoid releases to the environment.

## 7. Handling and Storage

**Safe Handling:** Use with adequate ventilation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not eat, drink or smoke in the work area. Keep container closed when not in use.

**Safe Storage:** Store indoors at temperatures below 120°F (49°C). Store in original containers. Avoid getting moisture into containers. Keep containers tightly closed.

## 8. Exposure Controls/Personal Protection

Occupational Exposure Limits: None established.

Ventilation: Use with adequate general or local exhaust ventilation to minimize exposure levels.

Respiratory Protection: If needed, an approved respirator with organic vapor cartridges may be used. Respirator selection and use should be based on contaminant type, form and concentration. For higher exposures or in an emergency, use a supplied-air respirator.

Skin Protection: Wear impervious gloves, such as butyl rubber or nitrile rubber.

Eye Protection: Wear chemical safety glasses/goggles.

Other Protective Measures: Prevent skin contact and contamination of personal clothing. An eye wash facility and washing facility should be available in the work area. Follow applicable regulations and good Industrial Hygiene practice.

## 9. Physical and Chemical Properties

Appearance: Liquid

**Odor:** Epoxy

Odor Threshold: No data available

pH: Not determined

Melting Point: No data available Boiling Point: No data available Flash Point: No data available Evap. Rate: No data available

Upper/Lower Flammability Limits: No data available

Vapor Pressure: No data available Vapor Density: No data available Relative Density: 1.11-1.14

**Solubility:** Nil to slightly soluble in water

Partition Coefficient: n-octanol/Water: No data available

Auto-Ignition Temp: No data available **Decomposition Temp:** No data available

Viscosity: No data available

### 10. Stability and Reactivity

Reactivity: Not normally reactive.

Chemical Stability: Stable under recommended conditions.

**Possibility of Hazardous Reactions:** Masses of ≥1 lb (0.5 kg) plus aliphatic amine will cause irreversible polymerization with considerable heat build-up. Material will polymerize with sodium hydroxide.

Conditions to Avoid: Avoid excessive heat.

Incompatible Materials: Avoid contact with strong oxidizing agents, acids, alkalis, amines, mercaptans.

Hazardous Decomposition Products: Uncontrolled exothermic reaction of epoxy resin releases carbon monoxide, carbon dioxide, phenolics, and aldehydes.

## 11. Toxicological Information

**Eve Contact:** Causes serious eye irritation.

Skin Contact: Causes skin irritation. May cause an allergic skin

reaction.

Inhalation: May cause mild respiratory irritation.

**Ingestion:** No data available.

Chronic Health Effects: May cause an allergic skin reaction.

Acute Toxicity Values: Not acutely hazardous.

**Respiratory Sensitization:** Components are not classified as respiratory

sensitizers.

**Skin Sensitization:** May cause an allergic skin reaction.

Germ Cell Mutagenicity: Components are not classified as mutagens. Carcinogenicity: Components are not classified as carcinogens. Reproductive Toxicity: May damage fertility or the unborn child

Specific Target Organ Toxicity: No data available.

## 12. Ecological Information

Ecotoxicity: Toxic to aquatic life with long lasting effects. Avoid release to the environment.

Persistence and Degradability: No data available. Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

## 13. Disposal Considerations

Dispose according to local, state and federal regulations. Do not dump in drains or sewers.

## 14. Transport Information

DOT: UN3082, Environmentally hazardous substance, liquid, n.o.s. (epoxy resin, dibutyl phthalate), 9, III, RQ. (Quantities of 5gal and smaller are not regulated for transport).

IATA/IMDG: UN3082, Environmentally hazardous substance, liquid, n.o.s. (epoxy resin, dibutyl phthalate), 9, III, MARINE POLLUTANT,

Excepted from IMDG and IATA regulations if shipped in containers of 5L (1.32gal) or less. (See IATA SP A197 and IMDG 2.10.2.7). **Emergency Shipping Information:** Call CHEMTEL 813-248-0585

## 15. Regulatory Information

#### U.S. FEDERAL REGULATIONS:

CERCLA 103 Reportable Quantity: The RQ for Di-n-Butyl Phthalate is 10lb. Some states have more stringent reporting requirements.

#### **SARA TITLE III**

Section 311/312: Acute and Chronic Health Hazard

Section 313 Toxic Chemicals: This product contains no chemicals subject to SARA Title III Section 313 Reporting requirements. Section 302 Extremely Hazardous Substances (TPQ): None

EPA Toxic Substances Control Act (TSCA) Status: All components in this product are listed on TSCA.

### STATE REGULATIONS:

California Proposition 65: WARNING: This product can expose you to chemicals including Epichlorohydrin and Dibutyl Phthalate, which are known to the State of California to cause cancer and/or reproductive harm. www.P65Warnings.ca.gov

#### 16. Other Information

Training Advice: All personnel using/handling this product should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

Recommended Uses and Restrictions: This product is intended for industrial/professional use only.

SDS Revision Notes: February 12, 2024

**Disclaimer:** The information contained herein is considered accurate; however, Brunswick Bowling Products, LLC makes no warranty regarding the accuracy of the information. The user must determine the suitability of the product for the intended use and accepts all risk and liability associated with that use.