

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Name: PERFECTION
Recommended Use: Floor finish
Manufacturer: Midland Products, LLC
18600 Graphics Ct.
Tinley Park, IL 60477
Phone: 708-444-8200
Emergency Phone: 800-535-5053

SECTION 2. HAZARDS CLASSIFICATION

Classification

Eye irritation Category 2B

GHS Label Elements

Signal word: Warning

Pictogram: None

Hazard statements:

Causes eye irritation

Precautionary statements:

Prevention

Wear eye/face protection.
Wash thoroughly after handling.

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical attention.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Styrene/acrylic copolymer emulsion	N/A	~46
Tributoxyethyl phosphate	78-51-3	~1.6
Dibutyl phthalate	84-74-2	~1.6
Diethylene glycol methyl ether	111-77-3	~4
Wax emulsions	N/A	~1.6

SECTION 4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact: Rinse eyes cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

Skin contact: Rinse the contaminated area thoroughly with water.

Ingestion: If swallowed, call a poison control center/doctor, if you feel unwell. Rinse mouth.

Inhalation: Remove person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, give artificial respiration.

Most important symptoms/effects, acute or delayed

Eyes: Causes eye irritation.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water, water fog

Unsuitable Extinguishing Media: No data available.

Special fire-fighting procedures

Use water to cool fire-exposed containers. Do not enter enclosed or confined fire space without protective equipment, including self-contained breathing apparatus.

Unusual fire and explosion hazards

Material may spatter when temperature exceeds boiling point. Containers may burst in heat of fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with eyes and skin. Spilled material is slippery; use care to avoid falling.

Environmental precautions

Prevent spills from entering storm sewers and drains or contact with soil.

Methods for cleaning up

For small spills mop up as much as possible and flush area with water.

For large spills, soak up with absorbent. Shovel into waste containers. Flush area with water.

SECTION 7. HANDLING AND STORAGE

Avoid contact with eyes. Avoid prolonged or repeated skin contact. Wear eye/face protection. Wash thoroughly after handling.

Store at temperatures between 55 and +100°F. Store only in the original container.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye protection and impervious gloves should be worn.

Eyewash stations and safety showers should be readily accessible.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Milky liquid
Odor.	Mild
Odor threshold.	No data available
pH.	8 – 8.5
Melting point/freezing point.	No data available
Initial boiling point and boiling range.	No data available
Flash point.	None
Evaporation rate.	No data available
Flammability (solid, gas).	No data available
Upper/lower flammability or explosive limits.	No data available
Vapor pressure.	No data available
Vapor density.	No data available
Relative density.	1.04
Solubility(ies).	Dilutable
Partition coefficient: n-octanol/water.	No data available
Auto-ignition temperature.	No data available
Decomposition temperature.	No data available
Viscosity	No data available

SECTION 10. STABILITY AND REACTIVITY

Chemical stability

Product is stable.

Conditions to avoid

No data available.

Hazardous decomposition products

Thermal decomposition on burning may produce CO, CO₂.

Incompatible materials

Avoid contact with acids.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure are eyes & skin.

Eye contact Causes eye irritation.

Delayed and chronic effects from short and long term exposure

No data available.

Carcinogens or suspected carcinogenic ingredients

None

SECTION 12. ECOLOGICAL INFORMATION

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Prevent product from entering storm sewers and drains or contact with soil.

SECTION 14. TRANSPORT INFORMATION

DOT Classification: Buffing and Polishing Compound, NOI

SECTION 15. REGULATORY INFORMATION

TSCA

All components are listed.

EPA SARA Title III Section 313

This product contains the following listed chemicals: Diethylene glycol methyl ether 111-77-3
Dibutyl phthalate 84-74-2

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)



WARNING: This product can expose you to Dibutyl phthalate, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SECTION 16. OTHER INFORMATION

Prepared by Thomas Jones
Conforms to GHS standard
Rev. June 24, 2016
Rev. Mar. 6, 2020 – Prop. 65 Warning

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.