

## 392 Clear WB Urethane Finishcoat (gloss)

## Part A

HEALTH	1
FLAMMABILITY	1
PHYSICAL	0
PPE	X

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## 1. Product and Company Identification

**Product Code:** 392-CLEAR

**Product Name:** 392 Clear WB Urethane Finishcoat (gloss) Part

**Trade Name:** A 392 Clear WB Urethane Finishcoat (gloss)

**Manufacturer Information**  
**Company Name:** Corvixx Polymers Corporation  
7070 Lyndon Avenue  
Rosemont, IL 60018

**Phone Number:** +1 (855) 827-8500

**Emergency Contact:** INFOTRAC (USA) (800) 535-5053

**Alternate Emergency Contact:** INFOTRAC (International) +1 (352) 323-3500

**Intended Use:** Industrial floor coatings.

## 2. Hazards Identification

GHS Classification	Placard	Key word	GHS hazard phrase
Serious Eye Damage/Eye Irritation, Category 2B	none	Warning	Causes eye irritation
Skin Corrosion/Irritation, Category 3	none	Warning	Causes mild skin irritation

### GHS Hazard Phrases

H320 - Causes eye irritation.  
H316 - Causes mild skin irritation.  
H335 - May cause respiratory irritation.  
H303 - May be harmful if swallowed.

### GHS Precaution Phrases

P103 - Read label before use. P281 - Use personal protective equipment as required.  
P262 - Do not get in eyes, on skin, or on clothing. P261 - Avoid breathing mist/vapors/spray.

### GHS Response Phrases

P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+313 - If eye irritation persists, get medical advice/attention.  
P302+352 - IF ON SKIN: Wash with plenty of soap and water. P332+313 - If skin irritation occurs, get medical advice/attention.  
P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P314 - Get medical attention/advice if you feel unwell.  
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P313 - Get medical advice/attention.

### GHS Storage and Disposal Phrases

P404 - Store in a closed container.  
P402 - Store in a dry place.  
P401 - Store at 45-80 degrees Fahrenheit.

### Potential Health Effects (Acute and Chronic)

May cause eye irritation. May cause skin irritation. May cause respiratory irritation.

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**Inhalation**

May cause respiratory irritation.

**Skin Contact**

May cause skin irritation.

**Eye Contact**

May cause eye irritation.

**Ingestion**

May be harmful if swallowed.

**Medical Conditions Generally Aggravated By Exposure**

Skin disorders, Respiratory disorders, Eye disorders, Skin Allergies.

**OSHA Regulatory Status:**

This material is classified as hazardous under OSHA regulations.

**3. Composition/Information on Ingredients**

Hazardous Components (Chemical Name)	CAS #	Concentration
1. Ethylene glycol monopropyl ether	2807-30-9	<3.0 %

**4. First Aid Measures**

**Emergency and First Aid Procedures**

**In Case of Inhalation**

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If experiencing respiratory symptoms: Get medical attention immediately.

**In Case of Skin Contact**

In case of contact, immediately wash skin with soap and copious amounts of water. Remove contaminated clothing and shoes. Get medical attention if irritation develops or persists.

**In Case of Eye Contact**

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

**In Case of Ingestion**

If swallowed, wash out mouth with water provided person is conscious. Call a physician immediately. For further assistance, contact your local Poison Control Center.

**Signs and Symptoms Of Exposure**

Mild irritation effect.

**5. Fire Fighting Measures**

**Flash Pt:** NA Method Used: Not Applicable

**Explosive Limits:** LEL: NE UEL: NE

**Autoignition Pt:** No data available.

**Fire Fighting Instructions**

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Use water spray to cool unopened containers.

**Flammable Properties and Hazards**

Product will not support combustion as supplied. Product is not considered a fire hazard. Closed containers may rupture (due to build up in pressure) when exposed to extreme heat.

**Hazardous Combustion Products**

In a fire, product may produce the following: Carbon monoxide, Carbon dioxide.

**Suitable Extinguishing Media**

Will not support combustion.

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**Unsuitable Extinguishing Media**

Will not support combustion.

**6. Accidental Release Measures**

**Steps To Be Taken In Case Material Is Released Or Spilled**

PROCEDURE TO BE FOLLOWED IN CASE OF LEAK OR SPILL.

Evacuate area. Absorb with sand or vermiculite and place in closed containers for disposal. Ventilate the area.

**Protective Precautions, Protective Equipment and Emergency Procedures**

Wear respirator, chemical safety goggles, rubber boots, and heavy rubber gloves.

**Environmental Precautions**

Prevent entry into waterways, sewers, basements or confined areas.

**7. Handling and Storage**

**Hazard Label Information:**

Avoid contact with skin and eyes. Do not get on skin and clothing. Keep from freezing. Store in a closed container.

**Precautions To Be Taken in Handling**

Provide adequate ventilation. Do not breathe vapor. Do not get in eyes, on skin or on clothing.

**Precautions To Be Taken in Storing**

Keep from freezing. Keep container closed when not in use.

**Other Precautions**

Wash thoroughly after handling.

**8. Exposure Controls/Personal Protection**

Hazardous Components (Chemical Name)	CAS #	OSHA PEL	ACGIH TLV	Other Limits
1. Ethylene glycol monopropyl ether	2807-30-9	No data.	No data.	No data.

**Protective Equipment Summary - Hazard Label Information:**

Neoprene gloves Safety glasses, or goggles. Impervious clothing.

**Respiratory Equipment (Specify Type)**

Normally when good engineering controls are used, no respiratory protection is needed. However, if cured product is abraded by sanding or grinding use a NIOSH approved air-purifying respirator. Where risk assessment shows air-purifying respirators are appropriate use a dust mask type N95 (US) or type P1 (EN 143) respirator. A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

**Eye Protection**

Safety glasses, or goggles.

**Protective Gloves**

Nitrile rubber and Neoprene are recommended.

**Other Protective Clothing**

Where splashing is possible, full chemically resistant protective clothing, safety glasses or face shield and boots are required.

**Engineering Controls (Ventilation etc.)**

Good general ventilation should be sufficient to control airborne levels. Safety shower and eye bath.

**Work/Hygienic/Maintenance Practices**

Wash contaminated clothing before reuse. Discard contaminated shoes. Wash thoroughly after handling.

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**Environmental Exposure Controls**

Avoid release to the environment. Avoid runoff into storm sewers and ditches which lead to waterways.

**9. Physical and Chemical Properties**

**Physical States:** [ ] Gas [ X ] Liquid [ ] Solid  
**Melting Point:** No data.  
**Boiling Point:** 212.00 F  
**Autoignition Pt:** No data.  
**Flash Pt:** NA Method Used: Not Applicable  
**Explosive Limits:** LEL: NE UEL: NE  
**Specific Gravity (Water = 1):** 1.03  
**Density:** ~ 8.6  
**Vapor Pressure (vs. Air or mm Hg):** NE  
**Vapor Density (vs. Air = 1):** NE  
**Evaporation Rate:** NE  
**Solubility in Water:** Soluble  
**Solubility Notes**  
Water soluble.  
**Percent Volatile:** >= 70.0 % by volume.  
**HAP / Volume:** NP  
**Saturated Vapor Concentration:** NE

**Appearance and Odor**

Milky. Faint.

**10. Stability and Reactivity**

**Stability:** Unstable [ ] Stable [ X ]

**Reactivity**

None known.

**Conditions To Avoid - Instability**

None known.

**Incompatibility - Materials To Avoid**

Strong oxidizing agents.

**Hazardous Decomposition Or Byproducts**

None known.

**Possibility of Hazardous Polymerization:** Will occur [ ] Will not occur [ X ]

**Conditions To Avoid - Hazardous Reactions**

None known.

**11. Toxicological Information**

**Toxicological Information**

Product not considered to be a toxic mixture.

**Chronic Toxicological Effects**

No data available.

**Irritation or Corrosion**

No data available.

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**Symptoms related to Toxicological Characteristics**

No data available.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
1. Ethylene glycol monopropyl ether	2807-30-9	n.a.	n.a.	n.a.	n.a.

**12. Ecological Information**

**General Ecological Information**

Do not empty into drains. Avoid release to the environment.

**Results of PBT and vPvB assessment**

No data available.

**Persistence and Degradability**

No data available.

**Bioaccumulative Potential**

not reported, unknown.

**Mobility in Soil**

not reported, unknown.

**13. Disposal Considerations**

**Waste Disposal Method**

Incinerate or dispose of unused material, residues and containers in a licensed facility in accordance with all applicable local, state and federal regulations. Do not discharge substance/product into sewage system.

**14. Transport Information**

**LAND TRANSPORT (US DOT)**

<b>DOT Proper Shipping Name</b>	Not Regulated.
<b>Precautionary Label</b>	May cause skin, eye, and respiratory irritation. Always read Safety Material Data Sheet before use.

**AIR TRANSPORT (ICAO/IATA)**

<b>ICAO/IATA Shipping Name</b>	Not Regulated.
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**MARINE TRANSPORT (IMDG/IMO)**

<b>IMDG/IMO Shipping Name</b>	Not Regulated.
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**15. Regulatory Information**

**US EPA SARA Title III**

Hazardous Components (Chemical Name)	CAS #	Sec.302 (EHS)	Sec.304 RQ	Sec.313 (TRI)	Sec.110
1. Ethylene glycol monopropyl ether	2807-30-9	No	No	Yes-Cat. N230	No

**Regulatory Information**

SARA Section 311/312: Acute Health Hazard.

**16. Other Information**

CA=CIRCA NA=NOT AVAILABLE NE=NOT ESTABLISHED NR=NOT REGULATED NP= NOT APPLICABLE PR=PROPRIETARY TS=TRADE SECRET ?=UNKNOWN.

**Company Policy or Disclaimer**

The information contained in this MSDS is taken from sources believed to be accurate as of the date hereof; however Corvixx Polymers Corporation makes no expressed or implied warranty in respect to the accuracy of the information or the suitability of the recommendations, and assumes no liabilities to any user thereof.

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