

# SAFETY DATA SHEET



Date Prepared : 01/01/2020

SDS No. : TURBO-R

Date Revised : 01/01/2025

Revision No : 2

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT DESCRIPTION:** TURBO-R**PRODUCT CODE:** TURBO-R**MANUFACTURER**

IGS INDUSTRIES INC.  
200 COUNTRY CLUB RD.  
PO BOX 368  
MEADOW LANDS, PA 15347

**Emergency Phone:** 1-724-222-5800**Customer Service:** 1-724-222-5800**E-Mail:** SEALANT.DEPT@IGSIND.COM**24 HR. EMERGENCY TELEPHONE NUMBERS**

1-724-222-5800

## 2. HAZARDS IDENTIFICATION

**GHS CLASSIFICATIONS****Health:**

Skin Irritation, Category 2  
Skin Sensitization, Category 1  
Eye Damage, Category 1  
Eye Corrosion, Category 2A  
Skin Corrosion, Category 3

**GHS LABEL**

This material is irritant, skin and eye corrosive.



CORROSIVE



IRRITANT

**SIGNAL WORD:** DANGER**HAZARD STATEMENTS**

H302: Harmful if swallowed.  
H312: Harmful in contact with skin.  
H315: Causes skin irritation.  
H317: May cause an allergic skin reaction.  
H318: Causes serious eye damage.  
H402: Harmful to aquatic life.

**Precautionary statement(s)****Prevention:**

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P101: If medical advice is needed, have product container or label at hand.  
 P102: Keep out of reach of children.  
 P103: Read label before use.  
 P202: Do not handle until all safety precautions have been read and understood.  
 P261: Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264: Wash thoroughly after handling.  
 P270: Do not eat, drink or smoke when using this product.  
 P273: Avoid release to the environment.  
 P280: Wear protective gloves/protective clothing/eye protection/face protection.  
 P333+P313: If skin irritation or rash occurs: Get medical advice/attention.  
 P362: Take off contaminated clothing.  
 P501: Dispose of contents/container according to federal and local sanitary regulations.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
PROPRIETARY POLYMER      Non-Hazardous	60-100%	PROPRIETARY
PROPRIETARY POLYMER      Non-Hazardous	0-20%	PROPRIETARY

### 4. FIRST AID MEASURES

**EYES:** Flush with water for 15 minutes. Seek medical attention.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**INHALATION:** Move to fresh air. Seek medical attention if breathing becomes irregular or becomes unconscious.

**NOTES TO PHYSICIAN:** Treat dermatitis as a poison ivy type rash if it develops.

### 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Carbon Dioxide, Dry Chemical, Foam, Water Fog.

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon Monoxide, Carbon Dioxide, Hydrocarbons.

**EXPLOSION HAZARDS:** None

**FIRE FIGHTING EQUIPMENT:** Wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode. Do not use water stream as flame may scatter.

**FIRE EXPLOSION:** None

### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Ventilate area. Use chemical resistant gloves, safety glasses, and other personal protective equipment. Scoop up

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material and put into a tightly sealed container. Dispose of in accordance with local sanitary regulations.

**LARGE SPILL:** Ventilate area. Use chemical resistant gloves, safety glasses, ventilation mask, and other personal protective equipment. Soak up with absorbent material. Scoop up material and put into a container. Incinerate in accordance with all federal, state, and local sanitary regulations.

## 7. HANDLING AND STORAGE

**HANDLING:** Follow all SDS/label precautions even after container is emptied because it may retain product residues.

**STORAGE:** Store in a cool, dry place. Keep container closed to prevent from drying out.

**STORAGE TEMPERATURE:** (40°F) Minimum to (90°F) Maximum

**Notes:** Sealant is a heat cured product. Cooler storage temperatures, such as refrigeration, will insure maximum shelf life.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses.

**SKIN:** Chemically resistant gloves and sleeves should be used when applying material. Do not contact skin with material as it may cause a poison ivy type rash in some individuals.

**RESPIRATORY:** Use NIOSH approved respirator if used in a closed environment where ventilation is not adequate.

**PROTECTIVE CLOTHING:** Long sleeve shirt or other covering is recommended.

**WORK HYGIENIC PRACTICES:** Always adhere to general workplace hygienic practices including washing before eating or smoking.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**ODOR:** Pungent.

**APPEARANCE:** Dark Brown Viscous Liquid.

**PERCENT VOLATILE:** 0.5

**FLASH POINT AND METHOD:** > (500°F)

**BOILING POINT:** > 350°C (650°F)

**SPECIFIC GRAVITY:** 0.964

**VISCOSITY #1:** ~ 500000 cp

**(VOC):** 0.002 LBS VOC/GAL

## 10. STABILITY AND REACTIVITY

**HAZARDOUS POLYMERIZATION:** None

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**STABILITY:** Stable under ordinary conditions of use and storage.

**CONDITIONS TO AVOID:** Extreme heat.

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents, mineral acids, alkalis.

## 11. TOXICOLOGICAL INFORMATION

**GENERAL COMMENTS:** No LD50/LC50 information established relating to normal routes of occupational exposure.

## 12. ECOLOGICAL INFORMATION

**GENERAL COMMENTS:** The substance is readily biodegradable.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of in accordance to local sanitary regulations.

**FOR LARGE SPILLS:** Incinerate according to Federal, State, and Local regulations.

## 14. TRANSPORT INFORMATION

### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Turbo-R

**PRIMARY HAZARD CLASS/DIVISION:** Not classified as hazardous.

**OTHER SHIPPING INFORMATION:** Not classified as a hazardous compound. Material is able to be transported by any means without restriction.

**NOTE:** Non-Hazardous for transportation, not a regulated substance.

### ROAD AND RAIL (ADR/RID)

**PROPER SHIPPING NAME:** Turbo-R

**NOTE:** Non-Hazardous for transportation, not a regulated substance.

### AIR (ICAO/IATA)

**SHIPPING NAME:** Turbo-R

**NOTE:** Non-Hazardous for transportation, not a regulated substance.

### VESSEL (IMO/IMDG)

**SHIPPING NAME:** Turbo-R

**NOTE:** Non-Hazardous for transportation, not a regulated substance.

### CANADA TRANSPORT OF DANGEROUS GOODS

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**SHIPPING NAME:** Turbo-R

**TDG NOTE:** Non-Hazardous for transportation, not a regulated substance.

## 15. REGULATORY INFORMATION

### UNITED STATES

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**311/312 HAZARD CATEGORIES:** None

**313 REPORTABLE INGREDIENTS:** None

**TITLE III NOTES:** Not listed for annual reporting.

#### TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** All ingredients are listed on the TSCA Inventory of chemical Substances.

**CALIFORNIA PROPOSITION 65:** Not listed.

## 16. OTHER INFORMATION

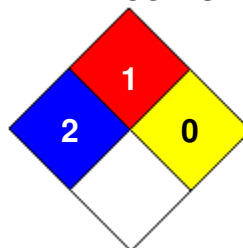
**Date Revised:** 07/20/2015

**REVISION SUMMARY:** This SDS replaces the 07/10/2015 SDS.

### HMIS RATING

HEALTH	<input type="checkbox"/>	2
FLAMMABILITY	<input type="checkbox"/>	1
PHYSICAL HAZARD	<input type="checkbox"/>	0
PERSONAL PROTECTION	<input type="checkbox"/>	B

### NFPA CODES



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HAZARDOUS MATERIALS IDENTIFICATION SYSTEM			
HAZARD INDEX		PERSONAL PROTECTION INDEX	
4 = SEVERE HAZARD	An asterisk(*) or other designation corresponds to additional information on a data sheet or separate chronic effects notification  Additional Information	<b>A</b>	
3 = SERIOUS HAZARD		<b>B</b>	
2 = MODERATE HAZARD		<b>C</b>	
1 = SLIGHT HAZARD		<b>D</b>	
0 = MINIMAL HAZARD		<b>E</b>	
PERSONAL PROTECTION EQUIPMENT			
<b>A</b> Safety Glasses	<b>n</b> Splash Goggles	<b>o</b> Face Shield & Eye Protection	<b>p</b> Gloves
<b>q</b> Boots	<b>r</b> Synthetic Apron	<b>s</b> Full Body Suit	<b>t</b> Dust Respirator
<b>u</b> Vapor Respirator	<b>w</b> Dust & Vapor Respirator	<b>y</b> Full Face Respirator	<b>z</b> Airline Hood or Mask
		<b>F</b>	
		<b>G</b>	
		<b>H</b>	
		<b>I</b>	
		<b>J</b>	
		<b>K</b>	
		<b>X</b>	Consult your supervisor or S.O.P. for "SPECIAL" handling directions

**HMIS RATINGS NOTES:**

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