SAFETY DATA SHEET

Section 1: Chemical Product and Company Identification

Product Name: OP Glass Product Code: OP83 Product Class: Glass Cleaner Manufacturer/Supplier: Own

Owners Pride 4859 S. 136th Street Omaha, NE 68137 Telephone: 402-715-9749 Emergency Telephone: CHEMTREC 800-424-9300

Date Prepared: Date of Review/Update:

October 2, 2018 May 2, 2019

Section 2: Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:



<u>GHS Classification:</u> <u>Signal Word:</u> <u>Hazard Statements:</u> Eye Irritant Category 2B Warning Causes eye irritation

GHS Hazard Statements: H320 - Causes eye irritation

GHS Precautionary Statements: H320 Causes eye irritation H303 + H313 May be harmful if swallowed or in contact with skin H373 May cause damage to liver, kidneys or blood prolonged or repeated exposure. 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. H373 May cause damage to liver, kidneys or blood prolonged or repeated exposure. P264 Wash hands thoroughly after handling. P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P311 IF exposed or concerned: Call a POISON CENTER/doctor/... P333 + P313 If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 If eye irritation persists: Get medical advice/attention. S51 Use only in well-ventilated areas. Signs and Symptoms of Exposure: Eye: Irritation including tearing or redness. Skin: Prolonged skin contact may cause irritation including redness, irritation, itching. Indestion: Gastrointestinal irritation, nausea, vomiting, and diarrhea, upset stomach. Not a likely route of exposure, but if over-inhalation occurs symptoms would include nose, throat, respiratory irritation. Inhalation: Medical Conditions Aggravated by Exposure: None known. Reactivity-0 Health-1 Personal Protection- C HMIS Rating: Fire-0 0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme Section 3: Composition/Information on Ingredients Chemical Name **CAS Number** % Range OSHA PEL ACGHI TLV Ethylene Glycol Monobutyl Ether 111-76-2 skin - 50ppm 1-4 skin - 20ppm

S. C. T. C.

Page 1 of 3

Section 4: First Aid Measures

Eye Contact:	Flush with large amounts of water for at least 15 minutes while holding eyelids apart. Get medical attention.
Ingestion:	Never give anything by mouth to an unconscious person. DO NOT INDUCE VOMITING. If individual is conscious and alert
	immediately rinse mouth with water and give several glasses of milk or water to drink. Do not leave individual unattended. Seek
	medical attention
Skin Contact:	Wash affected area with water for 15 minutes. Remove contaminated clothing immediately and launder before reuse. Discard
	contaminated shoes. If skin is damaged seek medical attention immediately.
Inhalation:	Remove exposure. Restore breathing. Keep warm and quiet. Seek medical attention immediately.

Section 5: Fire-Fighting Measures

Fire and Explosive Properties:	Flash Point: No data Flammable Limits:	LEL: Unknown	UEL: Unknown	
Extinguishing Media:	Alcohol-resistant foam, agents approved	I for class B hazards or water fo	g, Carbon dioxide, dry c	hemical
Protective Equipment:	Wear full fire fighter gear and respirator.	Avoid spreading burning liquid	with water used for coo	ling purposes.

Section 6: Accidental Release Measures

Steps to be taken if Material is Spilled or Leaked: Ventilate, neutralize and remove with inert absorbent. Do not allow to reach waterways.

Section 7: Handling and Storage

Precautions to be taken in Handling and Storage:

Never wear soaked clothing. Launder or dry-clean before wearing. Affix proper warning labels on containers in accordance with 29CFR 1010.1200. Keep away from strong oxidizers. Store in a dry, cool, well ventilated area.

Section 8: Exposure Controls and Personal Protection

Ventilation:	Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred.
Respirator Protection:	If required a properly fitted NIOSH/MSHA approved respirator rated for the hazardous ingredients found in SECTION 3.
Skin Protection:	Gloves rated for protection against ingredients in SECTION 3.
Eye Protection:	Safety glasses with side shields or chemical goggles

Section 9: Physical and Chemical Properties

Boiling Point:	212°F	Vapor Pressure (mmHg @ 68°F):	No data
Vapor Density:	No data	Solubility in Water:	Completely soluble
Specific Gravity:	0.99 ± 0.05	Melting Point:	N/A
% Volatile:	99.5% ± 0.5%	pH:	7.0 ± 0.5
Appearance/Odor:	Purple Liquid, Bland Odor.	•	

Section 10: Stability and Reactivity

Stability:StableMaterials to Avoid:Strong oxidizersHazardous Polymerization:Will not occurConditions to Avoid:Strong oxidizersHazardous Decomposition Products:Various hydrocarbons of incomplete combustion.Strong oxidizers

Section 11: Toxicology Information

IARC.	NTP.	OSHA	Carcinogen:
-------	------	-------------	-------------

No known carcinogenic effects towards humans.

Section 12: Ecological Information

Not Available

Section 13: Disposal Considerations

Waste Disposal: Dispose of in accordance with federal, state and local regulations.

Section 14: Transport Information

D.O.T. REQUIREMENTS (49CFR 172.101):

Not Regulated

Section 15: Regulatory Information

RQ (REPORTABLE QUANTITY) 49CFR 172.101: TSCA (Toxic Substances Control Act) Status: CERCLA RQ - 40CFR 302.4: SARA 302 COMPONENTS - 40CFR 355 Appendix A: <u>SECTION 311/312 HAZARD CLASS - 40CFR 370.2</u> Immediate (X) Delayed (X)

Fire () SARA 313 COMPONENTS - 40CFR 372.65 None The intentional ingredients of this product are listed. None None

Reactive Sudden Release of Pressure () ()

<u>COMPONENT</u> GLYCOL ETHER (2-BU	TOXYETHANOL)		CAS NUMBER 111-76-2	MAX. PERCE 1-4	NT	
WORKPLACE HAZARDOUS INFO	ORMATION SYSTE	EM (WHMIS)				
Ingredient		Max. % By Wt.		LD50	LC50	
Ethylene Glycol Monobutyl Ether	111-76-2	1-4	Oral –M	ouse 1230mg/kg	Inhal- Mouse 700ppm/7H	

CALIFORNIA PROPOSITION 65: None

Section 16: Other Information

Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage.