COASTWIDE LABORATORIES	Hazard Rating
Formerly Paulsen & Roles Laboratories	Health
10000 SW Commerce Circle	Flammability
Wilsonville, OR 97070	Reactivity
Office PHONE: 503-416-5300 or FAX 503-416-5301	Special
24-HR EMERGENCIES: MEDICAL 800-808-4691	DOT CHEMTREC:

MATERIAL SAFETY DATA SHEET

Complies with ANSI Z400.1 Format

SECTION 1: PRODUCT IDENTIFICATION

Product: QUICK MIX[®] #1 Glass Cleaner

MSDS CODE: CL0330.0506

HMIS

2

0

0

None

NFPA

2

0

0 None

800-424-9300

GENERIC DESCRIPTION Concentrated Glass Cleaner			ERSEDES	PREPARED BY Regulatory Affairs Dept.		
SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS						
Components*	% by Wt.	CAS #	E>	<u>kposure Limit</u>		
Propylene glycol methyl ether	05-15	107-98-2	100ppm TW	A (ACGIH TLV); 150ppm STEL		
Isopropanol	20-30	67-63-0	40	0 ppm (PEL & TLV/TWA)		
Glycol Ether PnB	05-10	5131-66-8	Do	ow IHG 50ppm		

Balance is water and similar non-hazardous ingredients.

*There are no components in this product that are currently reportable in either SARA Title III: Sections 313, 40 CFR part 372 or the California Proposition 65 requirements.

NA = Not applicable NSR = No Special Requirements ND = Not Determined PEL = OSHA TLV-TWA = ACGIH

SECTION 3: HAZARD IDENTIFICATION

Primary Entry Routes: Skin and eyes. **Signs & Symptoms of Exposure:** Direct contact of product with eyes or skin may cause irritation. Prolonged or repeated contact of product with skin and eye may cause redness. If taken internally, product may cause irritation to mouth, throat or stomach. **Effects of Overexposure:** None known.

SECTION 4: FIRST AID MEASURES

Emergency First Aid Procedures: Wash skin with plenty of water. If irritation persists, seek medical aid. If eye contact occurs, flush eyes with water for 15-20 minutes, then get prompt medical aid. If product is swallowed, drink large amounts of water or milk and seek medical aid.

24-HR MEDICAL EMERGENCY PHONE: 800-808-4691

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: NONE Flammable Limits: ND Extinguishing Media: Foam. CO2. Dry Chemical. Water Fog. Special Fire Fighting Procedures: Normal fire fighting procedures may be used.

Unusual Fire and Explosion Hazards: No special hazards known. Use water spray to cool nearby containers.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Release or Spill: Absorb with diatomaceous earth or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water. Wear or use appropriate protective equipment. All Federal, State and Local regulations should be carefully followed.

SECTION 7: HANDLING AND STORAGE

Keep out of reach of children. Store in a cool, dry place with adequate ventilation. Keep from freezing. Wash hands thoroughly after handling. Empty container may contain small amounts of undiluted product. Be certain to dispose of according to all regulations.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection: No special requirements under normal use conditions. Maintain adequate ventilation. **Protective Gloves:** No special requirements for normal use conditions.

Eye Protection: No special requirements for normal use conditions. However, it is a good safe practice to wear eye protection when using any chemical product.

Other Protective Measures: Use good personal hygiene practices. Launder contaminated clothing/equipment before reuse.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Dark Blue liquid/Alcohol Vapor Density: ND Vapor Pressure: NA

Alcohol Boiling Point: 212F NA Specific Gravity: 1.00

Evap. Rate: NA pH: 9-9.3 Solubility in Water: Complete

pH: 9-9.8

%Volatile: 100

SECTION 10: STABILITY AND REACTIVITY

Stability: StableConditions to Avoid:None known to COASTWIDEIncompatibility:None known to COASTWIDEHazardous Decomposition Products:None known to COASTWIDE.Hazardous Polymerization:Will not occur.Conditions to Avoid:None known to COASTWIDE.

SECTION 11: TOXICOLOGICAL INFORMATION

Oral Toxicity: This product is non-toxic based upon current information available to COASTWIDE. This product contains none of the persistent, bioaccumulative and toxic chemicals (PBT) as listed by EPA: dioxins & furans, toxaphene, PCBs, Mirex, Mercury & compounds, Octachlorostyrene, alkyl-lead, DDT, Hexachlorobenzene, aldrin/dieldrin, benzo(a)pyrene and chlordane. Contains no 2-butoxyethanol (butyl).

SECTION 12: ECOLOGICAL INFORMATION

Contains no alkylphenol ethoxylates. No ingredients used to make this product are listed in the toxic release inventory (**TRI**) chemicals list under Superfund Amendments and Reauthorization Act (SARA) Title III, Section 313. This product contains no ozone-depleting chlorinated compounds as specified by the Montreal Protocol. This product contains no paradichlorobenzene 1,4-dioxane, sodium hypochlorite, NTA or sodium EDTA.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Information: Waste Disposal Information: No special method. Observe all applicable Federal, State and Local regulations, rules and/or ordinances regarding disposal of non-hazardous materials. This product is not considered a hazardous waste in Oregon or Washington as defined in WAC 173-303-070 or as characterized in WAC 173-303-090. Observe all applicable Federal, State and Local regulations, rules and/or ordinances regarding disposal of non-hazardous materials.

SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: (800) 424-9300 DOT Class: Not Regulated

SECTION 15: REGULATORY INFORMATION

SARA Title III Section 313 and 40 CFR Part 372 Notification: See section 2.

No ingredients in this product are currently listed as carcinogens, mutagens and teratogens by NTP, IARC or OSHA. All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SECTION 16: OTHER INFORMATION

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact COASTWIDE Laboratories at 503-218-4956. Keep MSDSs filed and organized in an area accessible to workers according to the Hazard Communication Standards.

All information appearing herein is given in good faith. No warranty is made, expressed or implied including merchantability or fitness for a particular purpose. All conditions of use are beyond the control of COASTWIDE Laboratories. Therefore, users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes. The data contained herein is confidential and intended solely for the user's internal use.