Material Safety Data Sheet

Product Name: Glass XT[™], Concentrated Glass Cleaner

A liquid glass cleaner. Revised: 5/18/04

Number: DMN0813

Damon Industries, Inc. 24 hour <u>Emergency Only</u> phone: 1-800-535-5053

Box 2120 Information phone: 1-800-362-9850 Alliance, OH 44601 fax: 330-821-6355

Section 2 - Composition / Information on Hazardous Ingredients

IngredientC.A.S. No.PercentCarcinogenIsopropyl Alcohol67-63-015-20%No2-Methoxymethyl ethoxy propanol34590-94-815-20%No

Section 3 - Hazards Identification

Emergency Overview: Liquid is mildly irritating to the eyes. Contains alcohol, but product will not burn and poses no hazard in a fire. A dark blue liquid with a floral odor.

Health Hazards: Possible Irritant Physical Hazards: None

Primary Routes of Entry: __Through Skin __Inhalation _X Ingestion

Potential Health Effects:

Eyes - may cause irritation, redness, tearing.

Skin - may cause irritation on persons with sensitive skin. **Swallowing** - may cause irritation to mouth and throat. **Breathing** - none when used according to label directions.

Section 4 - First Aid Measures

Eye Contact: Immediately flush eyes with water for at least 15 minutes, lifting upper and lower eyelids occasionally. If irritation persists, get medical attention.

Skin Contact: Wash exposed area with soap and water. If irritation develops and persists, get medical attention.

Inhalation: None

Ingestion: If the person is conscious, give two glasses of water to drink. Induce vomiting immediately by sticking finger down throat to trigger gag reflex. Treat for shock by keeping warm and quiet. Get medical attention immediately.

Section 5 - Fire-Fighting Measures

Flash Point: none. 110° F. (ASTM D-56 closed cup) NOTE: There is no open cup flash point. The product is not

flammable and will not burn.

Lower Explosive Limit: Not Applicable Upper Explosive Limit: Not Applicable

Extinguishing Media: Any

Special Fire Fighting Procedures: None. Unusual Fire And Explosion Hazards: None.

Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Clean up small spills with a rag or mop.

Section 7 - Handling and Storage

Store at temperatures between 40° and 100° F.

Section 8 - Exposure Controls / Personal Protection

Ingredient C.A.S. No. Percent TWA(source) **STEL** Ceiling 15 - 20% 400ppm(1,2,3,4) Isopropyl Alcohol 67-63-0 500ppm(2,3,4) -2-Methoxymethyl ethoxy propanol 34590-94-8 15 - 20% no established limits are available (1)=OSHA (2)=NIOSH (3)=ACGIH (4)=Canada TWA=8 hr Time Weighted Average STEL=15 minute TWA Ceiling=Instantaneous

Ventilation: None.

Respiratory Protection: None when used as directed.

<u>Gloves:</u> Persons with sensitive skin or who use the product for prolonged periods may wish to use rubber or latex gloves. Disposable latex gloves may be used.

Eye Protection: If eye contact is possible, wear safety glasses with side shields.

Other Protective Equipment: None.

Section 9 - Physical and Chemical Properties

Boiling Point: 200° F.Vapor Pressure: Not AvailableSpecific Gravity: 1.0Vapor Density: Not AvailablePercent Volatiles: 100%Evaporation Rate: Same as water.

Solubility In Water: Complete **pH:** concentrate 3.5 ± 0.5

Appearance and Odor: A dark blue liquid with a floral odor.

Section 10 - Stability and Reactivity

Incompatibility: None Hazardous Decomposition Products: None

Section 11 - Toxicological Information

Target Organs: None.

Section 12 - Ecological Information

Not hazardous, but do not dispose of in the environment.

Section 13 - Disposal Considerations

Waste Disposal Method: Wash to sanitary sewer with a large amount of water.

Section 14 - Transport Information

D.O.T. Hazard Class: Not considered hazardous by D.O.T., I.M.C.O., I.A.T.A. or U.N.

Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

Section 16 - Other Information

NFPA: H:0 F:0 I:0 **HMIS**[®] **III:** H:1 F:0 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA[®] is a mark registered by the NFPA. HMIS[®] is a mark registered by the NPCA.

Replaces sheet dated:1/16/03. Changed NFPA/HMIS format and company name and address.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm In advance that the information is current, applicable, and suitable to their circumstances.