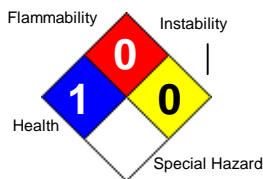




MATERIAL SAFETY DATA SHEET

Dielectric Grease

CYCLO INDUSTRIES, INC.
902 SOUTH US HIGHWAY 1
JUPITER, FL 33477



Revision: 01/30/2012
Supersedes Revision: 09/03/2010
Date Created: 09/03/2010

1. Product and Company Identification

Product Code: C-706, C-710
Product Name: Dielectric Grease
Manufacturer Information
Company Name: CYCLO INDUSTRIES, INC.
Phone Number: (800)843-7813
Fax Number: (561)745-3867
Emergency Contact: First Aid Emergency (800)222-1222
Alternate Emergency Contact: Chemtrec (703) 527-3887 (800)424-9300
Information: First Aid Emergency (Outside U.S.) (312)906-6194
Web site address: www.cyclo.com
Email address: ehs@cyclo.com

2. Hazards Identification

Emergency Overview

WARNING: Eye & skin irritant.

Potential Health Effects (Acute and Chronic)

Eyes: Eye irritant. May cause redness, tearing and blurred vision.

Skin: Defatting to the skin. Prolonged or repeated exposure can cause irritation and dermatitis.

Ingestion: May cause nausea, vomiting, diarrhea and restlessness.

Signs and Symptoms Of Exposure

No data available.

Medical Conditions Generally Aggravated By Exposure

No data available.

3. Composition/Information on Ingredients

No hazardous ingredients.

4. First Aid Measures

Emergency and First Aid Procedures

If swallowed, do not induce vomiting. If inhaled, remove to fresh air. In case of eye contact, flush eyes with large quantities of water, holding eyelids open. In case of skin contact, remove contaminated clothing. Flush exposed area with large quantities of water. Call physician immediately if adverse reaction occurs.

5. Fire Fighting Measures

Flash Pt: > 500.00 F (260.0 C) Method Used: Cleveland Open Cup

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: No data available.

Fire Fighting Instructions

Avoid use of water streams. If ignited, product may produce dense smoke. Firefighters should wear self-contained breathing apparatus.



Flammable Properties and Hazards

Drums or pails heated by fire can support combustion.

Hazardous Combustion Products

No data available.

Suitable Extinguishing Media

Carbon dioxide, dry chemical, foam.

Unsuitable Extinguishing Media

No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

Mop up or otherwise absorb and hold for disposal.

7. Handling and Storage

Precautions To Be Taken in Handling

Keep out of the reach of children.

Precautions To Be Taken in Storing

Keep container closed during storage.

8. Exposure Controls/Personal Protection

Respiratory Equipment (Specify Type)

No data available.

Eye Protection

Safety glasses or face shield if method of dispensing promotes splashing.

Protective Gloves

Rubber or plastic recommended.

Other Protective Clothing

No data available.

Engineering Controls (Ventilation etc.)

No data available.

Work/Hygienic/Maintenance Practices

No data available.

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [X] Solid
Melting Point:	No data.
Boiling Point:	>= 300.00 F (148.9 C)
Autoignition Pt:	No data.
Flash Pt:	> 500.00 F (260.0 C) Method Used: Cleveland Open Cup
Specific Gravity (Water = 1):	1.03
Vapor Pressure (vs. Air or mm Hg):	No data.
Vapor Density (vs. Air = 1):	No data.
Evaporation Rate (vs Butyl Acetate=1):	< 1
Solubility in Water:	Less than 1%
Percent Volatile:	No data.
Appearance and Odor	
	Translucent white paste with oily texture.



10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

No data available.

Incompatibility - Materials To Avoid

Strong oxidizers, concentrated oxygen.

Hazardous Decomposition Or Byproducts

Oxides of carbon and silicon.

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Reactions

No data available.

11. Toxicological Information

No data available.

Chronic Toxicological Effects

No data available.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method

Disposal should be made in accordance with federal, state and local regulations.

14. Transport Information

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name Not-Restricted

MARINE TRANSPORT (IMDG/IMO)

IMDG/IMO Shipping Name Not-Restricted

Additional Transport Information

No data available.

15. Regulatory Information

No data available.

16. Other Information

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