

SAFETY DATA SHEET Dielectric Grease

Revision: 05/22/2014 Supersedes Revision: 01/30/2012

according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 1272/2008

Section 1. Identification of the Substance/Mixture and of the Company/Undertaking

 1.1
 Product Code:
 C706, C710

 Product Name:
 Dielectric Grease

1.2 Relevant identified uses of the substance or mixture and uses advised against:

1.3 Details of the Supplier of the Safety Data Sheet:

	Company Name:	CYCLO INDUSTRIES, INC. 902 SOUTH US HIGHWAY 1 JUPITER, FL 33477	Phone Number: (800)843-7813	
	Web site address:	www.cyclo.com		
	Information:	First Aid Emergency (Outside U.S.)	(312)906-6194	
1.4	Emergency telephone n	umber:		

 Emergency Contact:
 First Aid Emergency
 (800)752-7869

 CHEMTREC (703) 527-3887
 (800)424-9300

Section 2. Hazards Identification

2.1 Classification of the Substance or Mixture:

2.1.1 Classification according to Regulation (EC) No 1272/2008 [CLP]:

2.1.2 Classification according to Directive 1999/45/EC:

- 2.2 Label Elements:
- 2.2.1 Labeling according to Regulation (EC) No 1272/2008 [CLP]:

GHS Signal Word:

GHS Hazard Phrases:

No phrases apply.

GHS Precaution Phrases:

No phrases apply.

GHS Response Phrases:

P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P303+361+353: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

P363: Wash contaminated clothing before reuse.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P309+311: Call a POISON CENTER or doctor/physician if exposed or you feel unwell.

GHS Storage and Disposal Phrases:

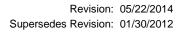
P501: Dispose of contents/container in accordance with local/regional/national/international regulation.

2.2.2 Labeling according to Directive 1999/45/EC:



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Hazard Rating System:



Flammability Instability Health Special Hazard

2.3 Adverse Human Health Eyes: Eye irritant. May cause redness, tearing and blurred vision. Effects and Symptoms:

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

	Sectio	on 3. Compositio	n/Informati	on on Ingred	dients	
CAS	Hazardous Comp	onents (Chemical Name)/ gistration No.		EC No./ EC Index No.	Risk Phrases/ GHS Classification	
		Section 4. F	First Aid Me	asures		
l.1	Description of First AidIf swallowed, do not induce vomiting. If inhaled, remove to fresh air. If in eyes, rinse Measures: cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of skin contact, remove contaminated clothing. Flush exposed area with large quantities of water. Call physician immediately if adverse reaction occurs.					
		Section 5. Fir	e Fighting I	Measures		
5.1	Suitable Extinguishing Media:	Carbon dioxide, dry che	mical, foam.			
5.2	Flammable Properties and Hazards:	Drums or pails heated b	y fire can support	combustion.		
	Flash Pt:	> 500.00 F (260.0 C)	Method Used: C	leveland Open Cu	р	
	Explosive Limits:	LEL: No data.	UEL	.: No data.		
	Autoignition Pt:	No data.				
5.3	Fire Fighting Instructions:	Avoid use of water streat should wear self-contain	•		e dense smoke. Firefighters	
		Section 6. Accide	ental Releas	se Measures		
5.3	Methods and Material For Containment and Cleaning Up:	Mop up or otherwise ab	sorb and hold for	disposal.		
Section 7. Handling and Storage						
7.1	Precautions To Be Taken in Handling:	Keep out of the reach of	children.			
7.2	Precautions To Be Taken in Storing:	Keep container closed d	uring storage.			
	Sectio	on 8. Exposure (Controls/Pe	rsonal Prote	ction	
.1	Exposure Parameters:					

CAS # Partial Chemical Name

France VL

Europe



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				Superse	des Revision: 01/30/201		
CAS # Partial Chemical	Name	OSHA TWA		ACGIH TWA	Other Limits		
8.2 Exposure Controls:							
8.2.1 Engineering Controls (Ventilation etc.):	No data available	е.					
8.2.2 Personal protection e	quipment:						
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	e.					
Respiratory Equipmen (Specify Type):	Respiratory Equipment No data available. (Specify Type):						
Se	ction 9. Phy	sical and	Chemical	Properties			
9.1 Information on Basic F	Information on Basic Physical and Chemical Properties						
Physical States:	[] Gas	[X] Liquid	[X] Solid				
Appearance and Odor:	Transluce	ent white paste	with oily texture	э.			
Melting Point:	No data.						

(Spec Infor Physi Appea Meltin >= 300.00 F (148.9 C) **Boiling Point:** > 500.00 F (260.0 C) Method Used: Cleveland Open Cup Flash Pt: < 1 **Evaporation Rate:** LEL: No data. UEL: No data. **Explosive Limits:** No data. Vapor Pressure (vs. Air or mm Hg): Vapor Density (vs. Air = 1): No data. 1.03 Specific Gravity (Water = 1): Less than 1% Solubility in Water: **Autoignition Pt:** No data. **Other Information**

9.2 **Percent Volatile:**

No data.

Section 10. Stability and Reactivity

10.1	Reactivity:	No data available.
10.2	Stability:	Unstable [] Stable [X]
10.3	Conditions To Avoid - Hazardous Reactions:	No data available.
	Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
10.4	Conditions To Avoid - Instability:	No data available.
10.5	Incompatibility - Materials To Avoid:	Strong oxidizers, concentrated oxygen.
10.6	Hazardous Decomposition Or Byproducts:	Oxides of carbon and silicon.



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		Section 11. Toxico	ological Inform	nation				
-	rmation on icological Effects	No data available.						
CAS #	Hazardous Co	omponents (Chemical Name)	NTP	IARC	ACGIH	OSHA		
		Section 12. Ecol	ogical Informa	ation				
	Section 13. Disposal Considerations							
	Waste DisposalDispose of contents/container in accordance with local/regional/national/internationalMethod:regulation.							
		Section 14. Trar	nsport Informa	ation				
14.1 LA	ND TRANSPORT	(US DOT):						
DOT H	roper Shipping N azard Class: Number:	lame: Not-Restricted						
14.1 LA	ND TRANSPORT	(European ADR/RID):						
UN Nu	ID Shipping Nam mber: I Class:	e: Not-Restricted						
14.2 MA	RINE TRANSPOR	RT (IMDG/IMO):						
IMDG	IMO Shipping Na	me: Not-Restricted						
		•						
ICAO/I	ATA Shipping Na							
		Section 15. Regu	latory Information	ation				
		dments and Reauthorization Act	-					
CAS #	Hazardous Co	omponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313	(TRI)		
CAS #	Hazardous Co	omponents (Chemical Name)	Other US EPA or S	State Lists				
CAS #	Hazardous Co	omponents (Chemical Name)	International Regu	latory Lists				
European	Community Haz	ard Symbol codes:						
European	Community Risk	and Safety Phrases:						
		No data available.						
		Section 16. Ot	her Informatio	on				
Revision D	Date:	05/22/2014						
	Information Abo	ut No data available.						
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