

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



Revision: 01/24/2012 Supercedes Revision: 04/26/2010 Date Created: 04/26/2010

1. Product and Company Identification

Product Code:	07610	
Product Name:	No. 7 White Polishing Compound	
Manufacturer Information		
Company Name:	CYCLO INDUSTRIES, INC.	
Phone Number:	(800)843-7813	
Fax Number:	(561)745-3867	
Emergency Contact:	First Aid Emergency (8	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)

Eye Contact: Irritating to eyes on contact. Irritation and redness.

Inhalation: May cause dizziness in enclosed areas.

Skin Contact: Irritation, redness and dryness.

Ingestion: Irritation and nausea.

Signs and Symptoms Of Exposure

No data available.

Medical Conditions Generally Aggravated By Exposure

No data available.

3. Composition/Information on Ingredients

Hazardous Components (Chemical Name)

CAS # Concentration 8008-20-6 <100.0 %

1. Kerosene

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, rinse with water for 15 minutes. In case of skin contact, wash with soap and water. Rinse thoroughly. Call physician immediately if adverse reaction occurs.

5. Fire Fighting Measures					
Flash Pt:	155.00 F (68.3 C) Method Used: Cleveland Open Cup				
Explosive Limits:	LEL: .7 UEL: 5				
Autoignition Pt:	410.00 F (210.0 C)				
Fire Fighting Instructions					

Bunker gear and SCBA. Use water mist to cool fire exposed drum if exposed to high heat.



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Flammable Properties and Hazards

No data available.

Hazardous Combustion Products

Possible oxides of carbon.

Suitable Extinguishing Media

Dry chemical, CO2, foam and water fog.

Unsuitable Extinguishing Media

No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

Avoid runoff into storm sewers or ditches by containment with sand or absorbent material.

7. Handling and Storage

Precautions To Be Taken in Handling

Take normal care to prevent prolonged skin contact. Keep out of the reach of children.

Precautions To Be Taken in Storing

Keep from freezing or from heating above 110 degrees F. Store in original container.

8. Exposure Controls/Personal Protection					
Hazardous Components (Chemical Name)	CAS #	OSHA PEL	ACGIH TLV	Other Limits	
1. Kerosene	8008-20-6	No data.	200 mg/m3	No data.	
Respiratory Equipment (Specify Type)				
NIOSU approved respirator should	d ha usad in al	and around			

NIOSH approved respirator should be used in closed areas.

Eye Protection

For prolonged contact, use eye protection.

Protective Gloves

For prolonged contact, use rubber gloves.

Other Protective Clothing

For prolonged contact, use protective clothing.

Engineering Controls (Ventilation etc.)

The use of mechanical ventilation is not needed under normal conditions.

Work/Hygienic/Maintenance Practices

No data available.

9. P	hysical and Chemical Properties
Physical States:	[]Gas [X]Liquid [X]Solid
Melting Point:	No data.
Boiling Point:	No data.
Autoignition Pt:	410.00 F (210.0 C)
Flash Pt:	155.00 F (68.3 C) Method Used: Cleveland Open Cup
Explosive Limits:	LEL: .7 UEL: 5
Specific Gravity (Water = 1):	1.10@70F
Vapor Pressure (vs. Air or mm Hg):	NE
Vapor Density (vs. Air = 1):	No data.
Evaporation Rate (vs Butyl Acetate=1):	.1



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Solubility in Water:	Miscible
Percent Volatile:	< 10.0 % by weight.
Viscosity:	70,000cps
pH:	7.4 - 8.4
Appearance and Odor	

White paste with solvent odor.

White paste with solvent odor.	10 Stabili	ty and Reg			
<u>Stability</u>	10. Stabili		activity		
Stability:	Unstable []	Stable [X]			
Conditions To Avoid - Instability					
No data available.					
Incompatibility - Materials To Avoid Strong acids and oxidizers.	•				
Hazardous Decomposition Or Bypr	oducts				
Oxides of carbon.	outoto				
Possibility of Hazardous Reactions	: Will occur []	Will not oc	cur [X]		
Conditions To Avoid - Hazardous R					
No data available.					
	11. Toxicol	ogical Info	ormation		
No data available.					
Chronic Toxicological Effects					
No data available.					
Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
1. Kerosene	8008-20-6	n.a.	n.a.	A4	n.a.
	12. Ecolog	gical Infor	mation		
This product is harmful to fish	and algae upon ir	nmediate expos	sure.		
	13. Dispos	al Conside	erations		
Waste Disposal Method					
Please refer to Sections 5, 6 and	1 15 for disposal	and regulatory	information.		
	14. Trans	port Inforr	nation		
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. Regula	atory Infor	mation		
US EPA SARA Title III					
Hazardous Components (Chemical Name)	CAS #	Sec.302 (EHS)	Sec.304 RQ	Sec.313 (TRI)	Sec.110
1. Kerosene	8008-20-6	No	No	No	No
Other US EPA or State Lists					
Hazardous Components (Chemical Name)	CAS #	CAA HAP,ODC	CWA NPDES	TSCA	CA PROP.65
1. Kerosene	8008-20-6	No	No	Inventory	No



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Hazardous Components (Chemical Name)	CAS #	CA TAC, Title 8	MA Oil/HazMat	MI CMR, Part 5	NC TAP
1. Kerosene	8008-20-6	No	Yes	No	No
Hazardous Components (Chemical Name)	CAS #	NJ EHS	NY Part 597	PA HSL	SC TAP
1. Kerosene		Yes - 1091	No	Yes - 1	No
Hazardous Components (Chemical Name) 1. Kerosene	CAS # 8008-20-6	WI Air			
International Regulatory Lists	0000-20-0	NO			
Hazardous Components (Chemical Name)	CAS #	Canadian DSL	Canadian NDSL	Taiwan TCSCA	
1. Kerosene	8008-20-6	Yes	No	No	
SARA (Superfund Amendments and					
Reauthorization Act of 1986) Lists:					
Sec.302:	EPA SARA Title III Section 302 Extremely Hazardous Chemical with TPQ. * indicates 10000 LB TPQ if not volatile.				
Sec.304:	EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity. ** indicates statutory RQ.				
Sec.313:	EPA SARA Title III Section 313 Toxic Release Inventory. Note: -Cat indicates a member of a chemical category.				
Sec.110:	EPA SARA 110 S	Superfund Site Prior	rity Contaminant List		
TSCA (Toxic Substances Control					
Act) Lists:					
Inventory:	Chemical Listed i	n the TSCA Invento	ory.		
5A(2):	Chemical Subject	to Significant New	Rules (SNURS)		
6A:	Commercial Cher	nical Control Rules			
8A:	Toxic Substances	Subject To Informa	ation Rules on Produc	ction	
8A CAIR:	Comprehensive Assessment Information Rules - (CAIR)				
8A PAIR:	Preliminary Asses	ssment Information	Rules - (PAIR)		
8C:	Records of Allega	ations of Significant	Adverse Reactions		
8D:	Health and Safety Data Reporting Rules				
8D TERM:	Health and Safety Data Reporting Rule Terminations				
12(b):	Notice of Export				
Other Important Lists:					
CWA NPDES:	EPA Clean Water	Act NPDES Permi	t Chemical		
CAA HAP:	EPA Clean Air Act Hazardous Air Pollutant				
CAA ODC:	EPA Clean Air Act Ozone Depleting Chemical (1=CFC, 2=HCFC)				
CA PROP 65:	California Proposition 65				
CA TAC:	California AB 1807 - Toxic Air Contaminants				
CA Title 8:	California Hazardous Substances List: Title 8, Sec. 339				
MI CMR:	Michigan Critica Materials Register				
MI Part 5:	Michigan DEQ W	RP Part 5 Pollutan	ts List		
NC TAP:	North Carolina To	oxic Air Pollutants			
NJ EHS:	New Jersey Envir	onmental Hazardou	s Substances List		
NY Part 597:	-	97 List of Hazardou			
PA HSL:	Pennsylvania Haz	ardous Substances	List		
SC TAP:	-	oxic Air Pollutants			



WI Air:

MATERIAL SAFETY DATA SHEET No. 7 White Polishing Compound

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Wisconsin Reportable Air Contaminants

International Regulatory Lists:

Canadian DSL: Canadian NDSL: Taiwan TCSCA: Canada Domestic Substances List Canada Non-Domestic Substances List Taiwan Toxic Chemical Substances Control Act of 1986

16. Other Information

Company Policy or Disclaimer

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