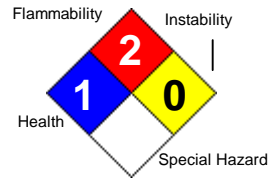




MATERIAL SAFETY DATA SHEET

No. 7 Rubbing Compound

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



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

1. Product and Company Identification

Product Code: 08610
Product Name: No. 7 Rubbing Compound
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)

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
1. Kerosene	8008-20-6	<100.0 %

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.



MATERIAL SAFETY DATA SHEET

No. 7 Rubbing Compound

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/m ³	No data.

Respiratory Equipment (Specify Type)

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. Physical 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		



MATERIAL SAFETY DATA SHEET

No. 7 Rubbing Compound

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

Appearance and Odor

Orange paste with petroleum odor.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

No data available.

Incompatibility - Materials To Avoid

Strong acids and oxidizers.

Hazardous Decomposition Or Byproducts

Oxides of carbon.

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.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
1. Kerosene	8008-20-6	n.a.	n.a.	A4	n.a.

12. Ecological Information

This product is harmful to fish and algae upon immediate exposure.

13. Disposal Considerations

Waste Disposal Method

Please refer to Sections 5, 6 and 15 for disposal and regulatory information.

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

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



MATERIAL SAFETY DATA SHEET

No. 7 Rubbing Compound

Hazardous Components (Chemical Name)

1. Kerosene

CAS #	CA TAC, Title 8	MA Oil/HazMat	MI CMR, Part 5	NC TAP
8008-20-6	No	Yes	No	No

Hazardous Components (Chemical Name)

1. Kerosene

CAS #	NJ EHS	NY Part 597	PA HSL	SC TAP
8008-20-6	Yes - 1091	No	Yes - 1	No

Hazardous Components (Chemical Name)

1. Kerosene

CAS #	WI Air
8008-20-6	No

International Regulatory Lists**Hazardous Components (Chemical Name)**

1. Kerosene

CAS #	Canadian DSL	Canadian NDSL	Taiwan TCSCA
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 Superfund Site Priority Contaminant List

TSCA (Toxic Substances Control Act) Lists:**Inventory:**

Chemical Listed in the TSCA Inventory.

5A(2):

Chemical Subject to Significant New Rules (SNURS)

6A:

Commercial Chemical Control Rules

8A:

Toxic Substances Subject To Information Rules on Production

8A CAIR:

Comprehensive Assessment Information Rules - (CAIR)

8A PAIR:

Preliminary Assessment Information Rules - (PAIR)

8C:

Records of Allegations 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 Permit 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 Critical Materials Register

MI Part 5:

Michigan DEQ WRP Part 5 Pollutants List

NC TAP:

North Carolina Toxic Air Pollutants

NJ EHS:

New Jersey Environmental Hazardous Substances List

NY Part 597:

New York Part 597 List of Hazardous Substances

PA HSL:

Pennsylvania Hazardous Substances List

SC TAP:

South Carolina Toxic Air Pollutants



MATERIAL SAFETY DATA SHEET

No. 7 Rubbing Compound

Page: 5

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

WI Air: Wisconsin Reportable Air Contaminants

International Regulatory Lists:

Canadian DSL: Canada Domestic Substances List

Canadian NDSL: Canada Non-Domestic Substances List

Taiwan TCSCA: Taiwan Toxic Chemical Substances Control Act of 1986

16. Other Information

Company Policy or Disclaimer

Cyclo Industries, Inc. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. Cyclo Industries, Inc. makes no representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose with respect to the information set forth herein or to the product to which the information refers. Accordingly, Cyclo Industries, Inc. will not be responsible for damages resulting from use of or reliance upon this information.