

1. Product and Company Identification

Product Code: 01110
Product Name: No. 7 Auto Polish & Cleaner
Company Name: CYCLO INDUSTRIES, INC.
902 SOUTH US HIGHWAY 1
JUPITER, FL 33477
Phone Number: (800)843-7813

Web site address: www.cyclo.com
Email address: ehs@cyclo.com

Emergency Contact: First Aid Emergency (800)752-7869
CHEMTREC (703) 527-3887 (800)424-9300

Information: First Aid Emergency (Outside U.S.) (312)906-6194

2. Hazards Identification

Acute Toxicity: Oral, Category 4
Serious Eye Damage/Eye Irritation, Category 2A
Germ Cell Mutagenicity, Category 1B
Carcinogenicity, Category 1B
Aspiration Toxicity, Category 1
Flammable Liquids, Category 4



GHS Signal Word: **Danger**

GHS Hazard Phrases: H227: Combustible liquid.
H302: Harmful if swallowed.
H304: May be fatal if swallowed and enters airways.
H319: Causes serious eye irritation.
H340: May cause genetic defects.
H350: May cause cancer.

GHS Precaution Phrases: P264: Wash hands thoroughly after handling.
P270: Do not eat, drink or smoke when using this product.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P201: Obtain special instructions before use.
P202: Do not handle until all safety precautions have been read and understood.
P281: Use personal protective equipment as required.
P210: Keep away from heat/sparks/open flames/hot surfaces - No smoking.

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.
P405: Store locked up.
P403+235: Store in cool/well-ventilated place.



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Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
64741-65-7	Alkylation naphtha, heavy	5.0 -10.0 %
8008-20-6	Kerosene	1.0 -5.0 %
9016-00-6	Polydimethylsiloxane	2.0 -8.0 %

4. First Aid Measures

Emergency and First Aid Procedures: If swallowed, do not induce vomiting. If inhaled, remove to fresh air. If breathing is difficult, give oxygen. In case of skin contact, flush with water. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call physician immediately if adverse reaction occurs.

5. Fire Fighting Measures

Flash Pt: 175.00 F (79.4 C) Method Used: TAG Closed Cup

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

Autoignition Pt: No data.

Suitable Extinguishing Media: CO2, dry chemical, foam.

Fire Fighting Instructions: Self-contained breathing apparatus with full face piece operated in positive pressure mode.

Flammable Properties and Hazards: No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Clean with inert absorbent and place in recovery drums for disposal. Dike to prevent further migration of material. Do not release into waterways or sewers.

7. Handling and Storage

Precautions To Be Taken in Handling: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Keep away from heat/sparks/open flames/hot surfaces - No smoking. Keep out of the reach of children.

Precautions To Be Taken in Storing: Store locked up in a cool/well-ventilated place.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
64741-65-7	Alkylation naphtha, heavy	No data.	No data.	No data.
8008-20-6	Kerosene	No data.	TLV: 200 mg/m3	No data.
9016-00-6	Polydimethylsiloxane	No data.	No data.	No data.



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Respiratory Equipment (Specify Type):	No special protection necessary.
Eye Protection:	Wear protective gloves/protective clothing/eye protection/face protection.
Protective Gloves:	Wear protective gloves/protective clothing/eye protection/face protection.
Other Protective Clothing:	Wear protective gloves/protective clothing/eye protection/face protection.
Engineering Controls (Ventilation etc.):	Eye wash station and safety shower. Strong general ventilation or local exhaust.

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid
Appearance and Odor:	Tan colored with solvent odor.
Melting Point:	No data.
Boiling Point:	212.00 F (100.0 C)
Autoignition Pt:	No data.
Flash Pt:	175.00 F (79.4 C) Method Used: TAG Closed Cup
Explosive Limits:	LEL: No data. UEL: No data.
Specific Gravity (Water = 1):	.99
Vapor Pressure (vs. Air or mm Hg):	No data.
Vapor Density (vs. Air = 1):	> 1
Evaporation Rate:	No data.
Solubility in Water:	No
Percent Volatile:	9.0 % by weight.

10. Stability and Reactivity

Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	No data available.
Incompatibility - Materials To Avoid:	Strong oxidizing agents.
Hazardous Decomposition Or Byproducts:	Carbon monoxide & carbon dioxide.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.



11. Toxicological Information

- Toxicological Information:** No data available.
- CAS# 8008-20-6:
Mutagenicity:, Mutation test: Mutation in microorganisms., 25.00 UL/PLAT, Bacteria - Salmonella typhimurium.,
Results:
Behavioral: Coma.
Gastrointestinal: Alteration in gastric secretion.
- Cell Biology and Toxicology., Princeton Scientific Pub., Inc., 301 N. Harrison St., CN 5279, Princeton, NJ 08540, Vol/p/yr: 2,63, 1986
- Other Studies:, TDLo, Oral, Rat, 540.0 GM/KG, 90 D.
Results:
Kidney, Ureter, Bladder: Changes in liver weight.
Endocrine: changes in adrenal weight.
Endocrine: Antidiuresis.
- Bromatologia i Chemia Toksykologiczna., Ars Polona, POB 1001, 00-068, Warsaw 1 Poland, Vol/p/yr: 21,187, 1988
- Other Studies:, TDLo, Subcutaneous, Rat, 84.00 GM/KG, 35 D.
Results:
Kidney, Ureter, Bladder: Changes in liver weight.
Endocrine: Changes in spleen weight.
Blood:Changes in serum composition (e.g.
- Environmental Research., Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr: 35,516, 1984
- Other Studies:, TDLo, Skin, Species: Rabbit, 4500. MG/KG, 3 W.
Results:
Blood:Pigmented or nucleated red blood cells.
Skin and Appendages: Skin: After systemic exposure: Dermatitis, other.
Nutritional and Gross Metabolic:Weight loss or decreased weight gain.
- National Technical Information Service, Vol/p/yr: OTS0533973,
- Acute toxicity, TDLo, Oral, Human, 3570. MG/KG.
Results:
Lungs, Thorax, or Respiration: Cough.
Gastrointestinal:Nausea or vomiting.
Nutritional and Gross Metabolic:Changes in:Body temperature increase.
- El Torax., Vol/p/yr: 15,263, 1966
- Acute toxicity, LDLO, Oral, Human, 500.0 MG/KG.
Results:
Behavioral: Somnolence (general depressed activity).
- Gekkan Yakuji. Pharmaceuticals Monthly., Yakugyo Jihosha, Tokyo Japan, Vol/p/yr: 22,883, 1980
- Acute toxicity, TDLo, Intravenous, Human, 403.0 MG/KG.
Results:
Behavioral: Somnolence (general depressed activity).
Behavioral: Hallucinations, distorted perceptions.
- Clinical Toxicology., For publisher information, see JTCTDW, New York, NY, Vol/p/yr:



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10,283, 1977

Acute toxicity, LDLO, Route of Application: Unreported., Human, 1176. MG/KG.

Results:

Skin and Appendages: Skin: After systemic exposure: Dermatitis, irritative.

Nutritional and Gross Metabolic: Weight loss or decreased weight gain.

Related to Chronic Data - death.

- Poisoning; Toxicology, Symptoms, Treatments, 2nd ed., Arena, J.M., C.C. Thomas, Springfield, IL, Vol/p/yr: 2,73, 1970

Acute toxicity, LD (Lethal dose), Oral, Rat, 5.000 GM/KG.

Results:

Behavioral: Somnolence (general depressed activity).

Gastrointestinal: Hypermotility, diarrhea.

- Acute Toxicity Data. Journal of the American College of Toxicology, Part B., Mary Ann Liebert, Inc., 1651 Third Ave., New York, NY 10128, Vol/p/yr: 1,30, 1990

Acute toxicity, LC (Lethal concentration), Inhalation, Rat, 5.000 GM/M3, 4 H.

Results:

Behavioral: Somnolence (general depressed activity).

- Acute Toxicity Data. Journal of the American College of Toxicology, Part B., Mary Ann Liebert, Inc., 1651 Third Ave., New York, NY 10128, Vol/p/yr: 1,30, 1990

Acute toxicity, LDLO, Intraperitoneal, Rat, 10700. MG/KG.

Results:

Brain and Coverings: Recordings from specific areas of CNS.

- Toxicology and Applied Pharmacology, Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr: 1,156, 1959

Acute toxicity, LD50, Intratracheal, Rat, 800.0 MG/KG.

Results:

Behavioral: Convulsions or effect on seizure threshold.

Lungs, Thorax, or Respiration: Dyspnea.

Lungs, Thorax, or Respiration: Cyanosis.

- Toxicology and Applied Pharmacology, Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr: 1,462, 1959

Acute toxicity, LDLO, Oral, Dog, 4.000 GM/KG.

Results:

Lungs, Thorax, or Respiration: Structural or functional change in trachea or bronchi.

Lungs, Thorax, or Respiration: Acute pulmonary edema.

- American Journal of the Medical Sciences., Slack Inc., 6900 Grove Rd., Thorofare, NJ 08086, Vol/p/yr: 221,531, 1951

Acute toxicity, LDLO, Intravenous, Dog, 200.0 MG/KG.

Results:

Lungs, Thorax, or Respiration: Structural or functional change in trachea or bronchi.

Lungs, Thorax, or Respiration: Acute pulmonary edema.

- American Journal of the Medical Sciences., Slack Inc., 6900 Grove Rd., Thorofare, NJ 08086, Vol/p/yr: 221,531, 1951

Acute toxicity, LDLO, Intratracheal, Dog, 800.0 MG/KG.



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Results:

Lungs, Thorax, or Respiration: Structural or functional change in trachea or bronchi.

Lungs, Thorax, or Respiration: Acute pulmonary edema.

- American Journal of the Medical Sciences., Slack Inc., 6900 Grove Rd., Thorofare, NJ 08086, Vol/p/yr: 221,531, 1951

Acute toxicity, LD50, Oral, Species: Rabbit, 2835. MG/KG.

Results:

Behavioral: Muscle weakness.

Lungs, Thorax, or Respiration: Respiratory stimulation.

Endocrine: Hypoglycemia.

- Annals of Internal Medicine., American College of Physicians, 4200 Pine St., Philadelphia, PA 19104, Vol/p/yr: 21,803, 1944

Acute toxicity, LD (Lethal dose), Skin, Species: Rabbit, 2.000 GM/KG.

Results:

Behavioral: Analgesia.

Lungs, Thorax, or Respiration: Dyspnea.

Kidney, Ureter, Bladder: Hematuria.

- Acute Toxicity Data. Journal of the American College of Toxicology, Part B., Mary Ann Liebert, Inc., 1651 Third Ave., New York, NY 10128, Vol/p/yr: 1,30, 1990

Acute toxicity, LD50, Intraperitoneal, Species: Rabbit, 6600. MG/KG.

Results:

Lungs, Thorax, or Respiration: Structural or functional change in trachea or bronchi.

Lungs, Thorax, or Respiration: Emphysema.

Lungs, Thorax, or Respiration: Chronic pulmonary edema.

- Annals of Internal Medicine., American College of Physicians, 4200 Pine St., Philadelphia, PA 19104, Vol/p/yr: 21,803, 1944

Acute toxicity, LD50, Intravenous, Species: Rabbit, 180.0 MG/KG.

Results:

Lungs, Thorax, or Respiration: Respiratory stimulation.

Behavioral: Tremor.

Behavioral: Coma.

- Annals of Internal Medicine., American College of Physicians, 4200 Pine St., Philadelphia, PA 19104, Vol/p/yr: 21,803, 1944

Acute toxicity, LD50, Intratracheal, Species: Rabbit, 200.0 MG/KG.

Results:

Liver: Other changes.

Kidney, Ureter, Bladder: Changes in liver weight.

Biochemical: Enzyme inhibition, induction, or change in blood or tissue levels: Hepatic microsomal mixed oxidase (dealkylation, hydroxylation, etc.)

- Toxicology and Applied Pharmacology, Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr: 3,689, 1961

Acute toxicity, LD50, Oral, Species: Guinea pig, 20.00 GM/KG.

Results:

Behavioral: Muscle weakness.

Lungs, Thorax, or Respiration: Respiratory stimulation.

Endocrine: Hypoglycemia.



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- Annals of Internal Medicine., American College of Physicians, 4200 Pine St., Philadelphia, PA 19104, Vol/p/yr: 21,803, 1944

Acute toxicity, TDLo, Oral, Domestic Animals, 10.00 mL/kg.

Results:

Behavioral: Muscle weakness.

Gastrointestinal: Decreased motility or constipation.

Nutritional and Gross Metabolic: Changes in: Body temperature increase.

- Veterinary and Human Toxicology., American College of Veterinary and Comparative Toxicology, Publication Office, Comparative Toxicology, Manhattan, KS 66506, Vol/p/yr: 42,354, 2000

Acute toxicity, TDLo, Oral, Domestic Animals, 20.00 mL/kg.

Results:

Cardiac: Change in rate.

Lungs, Thorax, or Respiration: Cough.

- Veterinary and Human Toxicology., American College of Veterinary and Comparative Toxicology, Publication Office, Comparative Toxicology, Manhattan, KS 66506, Vol/p/yr: 42,354, 2000

Standard Draize Test, Skin, Species: Rabbit, 500.0 MG, Severe.

Results:

Brain and Coverings: Changes in surface EEG.

- Acute Toxicity Data. Journal of the American College of Toxicology, Part B., Mary Ann Liebert, Inc., 1651 Third Ave., New York, NY 10128, Vol/p/yr: 1,30, 1990

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
64741-65-7	Alkylation naphtha, heavy	n.a.	n.a.	n.a.	n.a.
8008-20-6	Kerosene	n.a.	n.a.	A4	n.a.
9016-00-6	Polydimethylsiloxane	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents/container in accordance with local/regional/national/international regulation.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not-Restricted

DOT Hazard Class:

UN/NA Number:

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not-Restricted

UN Number:

Hazard Class:



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IMDG/IMO Shipping Name: Not-Restricted

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not-Restricted

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

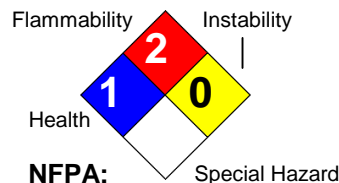
CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
64741-65-7	Alkylation naphtha, heavy	No	No	No
8008-20-6	Kerosene	No	No	No
9016-00-6	Polydimethylsiloxane	No	No	No

CAS # Hazardous Components (Chemical Name)**Other US EPA or State Lists**

64741-65-7	Alkylation naphtha, heavy	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
8008-20-6	Kerosene	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: Yes; MI CMR, Part 5: No; NC TAP: No; NJ EHS: Yes - 1091; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: No
9016-00-6	Polydimethylsiloxane	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 8A; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
CAS #	Hazardous Components (Chemical Name)	International Regulatory Lists
64741-65-7	Alkylation naphtha, heavy	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
8008-20-6	Kerosene	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
9016-00-6	Polydimethylsiloxane	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes

16. Other Information

Revision Date: 12/18/2014

Hazard Rating System:**Additional Information About** No data available.**This Product:****Company Policy or****Disclaimer:**

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refers. Accordingly, Cyclo Industries, Inc. will not be responsible for damages resulting from use of or reliance upon this information.