

## 1. Product and Company Identification

**Product Code:** 4974 **Revision:** 06/11/2025  
**Product Name:** CDS ULTINIQUE ACD **Supersedes Revision:** 07/10/2017

**Manufacturer Information:**  
PDQ Manufacturing, Inc.  
201 Victory Circle  
Ellijay, GA 30540  
**Phone Number:**  
(706)636-1848  
**Web site address:** www.pdqonline.com

**Emergency Contact:** Chemtrec (800)424-9300 / 24 Hr.  
Leak, Spill, Fire, Accident

**Supplier Name and Address:**  
COMMERCIAL DISH SERVICE L  
116 W. MAIN  
**Phone Number:**  
405/445-9728 CE  
NORMAN, OK 73069

## 2. Hazards Identification

**Skin Corrosion/Irritation, Category 1A**

**Serious Eye Damage/Eye Irritation, Category 1**



**GHS Signal Word:** **Danger**  
**GHS Hazard Phrases:** H314 - Causes severe skin burns and eye damage.  
H318 - Causes serious eye damage.  
**GHS Precautionary Phrases:** P260 - Do not breathe mist/vapors/spray.  
P264 - Wash hands thoroughly after handling.  
P280 - Wear protective gloves and eye protection.  
**GHS Response Phrases:** P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.  
P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or physician for treatment advice. Have product container or label with you when calling poison control center or physician.  
P310 - Immediately call a POISON CENTER or doctor/physician.  
P321 - Specific treatment see appropriate section on this label.  
P363 - Wash contaminated clothing before reuse.  
**GHS Storage and Disposal Phrases:** P405 - Store locked up.  
P501 - Dispose of contents/container in accordance with all local, regional, national and international regulations.

**Potential Health Effects  
(Acute and Chronic):**

- Inhalation:** Harmful if inhaled. Causes severe irritation of upper respiratory tract with coughing, burns, breathing difficulty, and possible coma.
- Skin Contact:** May cause deep, penetrating ulcers of the skin. Causes redness and pain. May cause skin rash (in milder cases), and cold and clammy skin with cyanosis or pale color.
- Eye Contact:** Causes severe eye burns. May cause irreversible eye injury. Contact may cause ulceration of the conjunctiva and cornea. Eye damage may be delayed. Causes redness and pain.
- Ingestion:** Harmful if swallowed. Causes gastrointestinal tract burns.

**3. Composition/Information on Ingredients**

CAS #	Hazardous Components (Chemical Name)	Concentration
1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	10.0 -30.0 %
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	3.0 -10.0 %

**4. First Aid Measures****Emergency and First Aid****Procedures:**

- In Case of Inhalation:** Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. Get medical aid.
- In Case of Skin Contact:** Get medical aid immediately. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Discard contaminated clothing in a manner which limits further exposure. Destroy contaminated shoes.
- In Case of Eye Contact:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately. Do NOT allow victim to rub eyes or keep eyes closed.
- In Case of Ingestion:** Never give anything by mouth to an unconscious person. Get medical aid immediately. If victim is fully conscious, give a cupful of water.

**5. Fire Fighting Measures**

**Flash Point:** NP Method Used: Estimate

**Explosive Limits:** LEL: UEL:

**Autoignition Pt:** NP

**Suitable Extinguishing Media:** Use dry sand or earth to smother fire. Use extinguishing media appropriate to surrounding fire conditions. Substance is noncombustible; use agent most appropriate to extinguish surrounding fire.

**Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Material will not burn.

**Flammable Properties and Hazards:**

## 6. Accidental Release Measures

<b>Steps To Be Taken In Case Material Is Released Or Spilled:</b>	Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Vacuum or sweep up material and place into a suitable disposal container. Clean up spills immediately, observing precautions in the Protective Equipment section. Avoid generating dusty conditions. Provide ventilation. Avoid runoff into storm sewers and ditches which lead to waterways.
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## 7. Handling and Storage

**Precautions To Be Taken in Handling:** Wash thoroughly after handling. Do not breathe dust, mist, or vapor. Do not get in eyes, on skin, or on clothing. Keep container tightly closed. Do not ingest or inhale. Discard contaminated shoes. Avoid ingestion and inhalation.

**Precautions To Be Taken in Storing:** Keep container closed when not in use. Store in a tightly closed container.

## 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	PEL: 2 mg/m <sup>3</sup>	CEIL: 2 mg/m <sup>3</sup>	
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt			

**Respiratory Equipment (Specify Type):** Respirator protection is not normally required.

**Eye Protection:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure.

**Other Protective Clothing:** Wear appropriate protective clothing to minimize contact with skin.

**Engineering Controls (Ventilation etc.):** There are no special ventilation requirements. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

## 9. Physical and Chemical Properties

**Physical States:** [ ] Gas [ X ] Liquid [ ] Solid

**Appearance and Odor:** Mild odor.  
Colorless to light tan liquid

**Freezing Point:** ~ 25.00 F - 0.00 F

**Boiling Point:** 0.00 C - 0.00 C / 0.000 mm Hg.

**Autoignition Pt:** NP

**Flash Point:** NP Method Used: Estimate

**Explosive Limits:** LEL: \_\_\_\_\_ UEL: \_\_\_\_\_

**Specific Gravity (Water=1):** ~ 1.240

## Vapor Pressure:

### Vapor Density (vs. Air=1):

## Evaporation Rate:

**Solubility in Water:** Complete

**Viscosity:** Thin

pH:

## 10. Stability and Reactivity

**Stability:** Unstable [ ] Stable [ X ]

**Conditions To Avoid -** No specific conditions to avoid noted.

**Instability:**

**Incompatibility - Materials To** Acids, Sulfur oxides. Metals. Aluminum, Zinc, nitromethane, leather, organic halogens.

**Avoid:**

**Hazardous Decomposition or Oxides** of potassium, hydrogen gas. Toxic fumes of sodium oxide.

**Byproducts:**

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

**Reactions:**

**Conditions To Avoid -** Product will not undergo polymerization.

**Hazardous Reactions:**

## 11. Toxicological Information

**Toxicological Information:**

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	n.a.	n.a.	n.a.	n.a.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	n.a.	n.a.	n.a.	n.a.

## 12. Ecological Information

## 13. Disposal Considerations

**Waste Disposal Method:** Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.  
 RCRA P-Series: None listed.  
 RCRA U-Series: None listed.

## 14. Transport Information

**LAND TRANSPORT (US DOT):**

**DOT Proper Shipping Name:** Corrosive liquid, basic, inorganic, n.o.s. (Sodium hydroxide)

**DOT Hazard Class:** 8 CORROSIVE

**UN/NA Number:** UN3266 **Packing Group:** II



## 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)
1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	No	Yes 1000 LB	No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No	No	No

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

1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No

## 16. Other Information

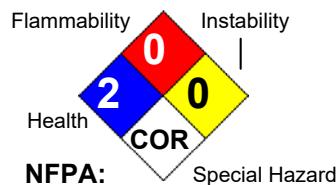
Revision Date: 06/11/2025

Preparer Name: Regulatory Affairs

Hazard Rating System:

HEALTH	2
FLAMMABILITY	0
REACTIVITY	2
PPE	B

HMIS:



## Additional Information About

## This Product:

Company Policy or  
Disclaimer:

The information contained in this Safety Data Sheet is provided pursuant to current OSHA regulations to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.