# Safety Data Sheet

**Issue Date** 25-Mar-2024 **Revision Date:** 14-Aug-2026 **Version** 5

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier**

**Product Name** UNITED 82 OXY PRO Professional White Knight Cream Cleanser

**Other means of identification**

**SDS #** UNITED-82

**Recommended use of the chemical and restrictions on use**

**Recommended Use** Cleans deodorizes

**Uses Advised Against** For industrial and institutional use only.

**Details of the supplier of the safety data sheet**

**Supplier Address**

United Laboratories, Inc.
320 37th Avenue
St. Charles, IL 60174
www.unitedlabsinc.com
www.unitedlabsinc.ca

**Emergency Telephone Number**

**Company Phone Number** 855-513-1314 (to reorder)

**Emergency Telephone (24 hr)** INFOTRAC 1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

**Classification**

Classification of this mixture in accordance with paragraph (d) of §1910.1200.

| | |
|---|---|
| Skin Corrosion/Irritation | H314 |
| Eye damage/ irritation | H318 |
| | |

Label elements

**Signal Word** DANGER

Hazard statements

Causes severe skin burns and eye damage.

**Appearance** White liquid **Physical State** Liquid **Odor** Mint Scent

**Emergency Overview**

**Precautionary Statements - Prevention**
Wear eye protection/ face protection. Do not breathe dusts or mists. Keep out of reach of children. Read label before use.

**Precautionary Statements - Response**
If on skin: Take off contaminated clothing and wash it before reuse. Rinse skin with water/shower. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician. If swallowed: Rinse mouth. Do not induce vomiting.

**Precautionary Statements - Disposal**
Dispose of contents/container to an approved industrial combustion plant.

**Precautionary Statements - Storage**
Store according to local rules and regulations. Store locked up.

**Hazards not otherwise classified (HNOC)**
Toxic aquatic life (Category 2 GHS: aquatic toxicity – acute).

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight% |
|---|---|---|
| Alkylbenzene Sulfonic Acid | 68584-22-5 | 1 - <5 |

The exact percentage (concentration) of composition has been withheld as a trace secret.

## 4. FIRST-AID MEASURES

**First Aid Measures**

**Eye Contact** Remove contact lenses, if present, and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

**Skin Contact** Wash with plenty of soap and water.

**Inhalation** If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In case of respiratory tract irritation, consult a physician. Provide fresh air.

**Ingestion** Rinse mouth with water (only if the person is conscious). Do not induce vomiting.

**Indication of any immediate medical attention and special treatment needed**

None

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**
Water spray, BC-powder, Carbon dioxide (CO2).

**Unsuitable Extinguishing Media** Water jet.

**Specific Hazards Arising from the Chemical**
Hazardous combustion products: Carbon monoxide (CO), Carbon dioxide (CO2).

**Protective equipment and precautions for firefighters**
In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

| | |
|---|---|
| **Personal Precautions** | Remove persons to safety. Wear a breathing apparatus if exposed to vapors/dust/aerosols/gases. |
| **Environmental Precautions** | Keep away from drains, surface and groundwater. Retain contaminated washing water and dispose of it. |

**Methods and material for containment and cleaning up**

| | |
|---|---|
| **Methods for Clean-Up** | Contain a spill by covering the drains. Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder. Place in appropriate containers for disposal. Ventilate affected area. |

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

| | |
|---|---|
| **Advice on Safe Handling** | Read the label before use. Use local and general ventilation. Use only in well-ventilated areas. Do not mix with alkali. Keep away from caustic solutions.<br><br>Wash hands after use. Do not eat, drink, and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food and drink. Keep away from food, drink, and animal feedingstuffs. |

**Conditions for safe storage, including any incompatibilities**

| | |
|---|---|
| **Storage Conditions** | Do not contaminate water, food or feed by storage and disposal. Protect against external exposure, such as frost. |

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Appropriate engineering controls**

**Engineering Control**
Proper/general ventilation by good industrial hygiene should be provided.

**Environmental exposure controls**
Use appropriate containers to avoid environmental contamination. Keep away from drains, surface and ground water.

**Individual protection measures, such as personal protective equipment**

| | |
|---|---|
| **Eye/Face Protection** | Wear eye and face protection. |
| **Skin and Body Protection** | Wear suitable gloves. Chemical protection gloves are suitable, and are tested according to EN374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance of the protective gloves mentioned above together with the supplier of these gloves. |
| **Respiratory Protection** | In case of inadequate ventilation wear respiratory protection. |
| **Others** | Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling. |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

| | | | |
|---|---|---|---|
| **Physical State** | Liquid | | |
| **Appearance** | Liquid white | **Odor** | Mint Scent |
| **Color** | White | **Odor Threshold** | Not determined |

| **Property** | **Values** | **Remarks • Method** |
|---|---|---|
| **pH (Neat)** | 1.0-2.5 | |
| **Melting Point/Freezing Point** | Not determined | Literary Reference |
| **Boiling Point/Boiling Range** | Not determined | |
| **Flash Point** | None | |
| **Evaporation Rate** | Not determined | |
| **Flammability (Solid, Gas)** | Not determined | |
| **Upper Flammability Limits** | Not determined | |
| **Lower Flammability Limit** | Not determined | |
| **Vapor Pressure** | Not determined | |
| **Relative Density @ 20°C** | 1.20-1.30 | |
| **Dynamic Viscosity** | 30,000 – 65,000 cP at 20°C | |
| **Specific Gravity** | Not determined | (1=Water) |
| **Solubility in other solvents** | Not determined | |
| **Partition Coefficient** | Not determined | |
| **Auto ignition Temperature** | Not determined | |
| **Decomposition Temperature** | Not determined | |

| **Property** | **Values** | **Remarks • Method** |
|---|---|---|
| **Dynamic Viscosity** | Not determined | |
| **Explosive Properties** | Not determined | |
| **Oxidizing Properties** | Not determined | |

## 10. STABILITY AND REACTIVITY

**Reactivity**

Concerning incompatibility: see below “Condition to avoid” and Incompatible materials”.

**Chemical Stability**
See below “Conditions to avoid”.

**Conditions to Avoid**
There are no specific conditions known which have to be avoided.

**Possibility of hazardous reactions**
No known hazardous reactions.

**Incompatible material/ Hazardous Decomposition Products**
Oxidizers. Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: See Section 5.

## 11. TOXICOLOGICAL INFORMATION

**Classification procedure**
The method for classification of the mixture is based on the ingredients of the mixture (additivity formula).

**Classification acc. to OSHA “Hazard Communication Standard” (29 CFR 1910.1200.)**

**Acute Toxicity**
Shall not be classified as acutely toxic.

**Acute toxicity estimate (ATE) of components of the mixture**: Alkylbenzene Sulfonic Acid; CAS No. 68584-22-5: Exposure route: Inhalation: vapor 11$^{mg}$/l/4hour. Inhalation: dust/mist >1.9$^{mg}$/l/4h.

**Skin corrosion/irritation:** causes severe skin burns and eye damage.

**Serious eye damage/irritation:** causes serious eye damage.

**Respiratory or skin sensitization:** should not be classified as a respiratory or skin sensitizer.

**Germ cell mutagenicity:** shall not be classified as germ cell mutagenic.

**Carcinogenicity/Reproductive toxicity: s**hall not be classified as a carcinogenic or reproductive toxicant.

**STOT –** SE and RE: Shall not be classified as a specific target organ toxicant (single or repeated exposure.)

**Aspiration hazard**: shall not be classified as presenting an aspiration hazard.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**
This material may be toxic to aquatic life.

**Persistence/Degradability**
No information is available.

**Bioaccumulation**
No information is available.

**Mobility and results of PBT and vPvP assessment**
No information is available.

**Endocrine disrupting properties**
None of the ingredients are listed.

## 13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods**

**Disposal of Wastes**

Do not empty into grains. Avoid release to the environment. Refer to special instructions/ safety data sheets. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Please consider the relevant national or regional provisions. Waste shall be separated into categories that can be handled separately by the local or national waste management facilities.

## 14. TRANSPORT INFORMATION

| | |
|---|---|
| **Proper Shipping Name** | Not regulated |
| **RQ** | Not applicable |
| **Transport hazard class** | Not applicable |
| **Hazard label** | Not applicable |
| **Packing group** | Not applicable |
| **Marine Pollutant** | No |
| **Emergency Guide No.** | Not applicable |
| **Environmental hazards** | Non-environmentally hazardous acc. to the dangerous goods regulations. |

## 15. REGULATORY INFORMATION

**International Inventories** TSCA (US), EINECS/ELINCS(EU) not all ingredients listed.

**US Federal Regulations**

**OSHA Hazard Status**
OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

**National regulations (US)**

**Clean Air Act**
None of the ingredients are listed.

## 16. OTHER INFORMATION

| | | | | |
|---|---|---|---|---|
| **NFPA** | **Health Hazards** | **Flammability** | **Reactivity** | **Special Hazards** |
| | 3 | 1 | 0 | - |
| **HMIS** | **Health Hazards** | **Flammability** | **Physical Hazards** | **Personal Protection** |
| | 3 | 1 | 0 | - |

| | |
|---|---|
| **Issue Date** | 25-Mar-2024 |
| **Revision Date:** | 14-Aug-2026 |
| **Revision Note** | Revisions |

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End of Safety Data Sheet