

# SAFETY DATA SHEET



Date Prepared : 6/14/23  
 SDS No : NIB-2239  
 Date Revised : 1/2/24  
 Revision No : 2

## SKILCRAFT Multipurpose Cleaner

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** SKILCRAFT Multipurpose Cleaner  
**GENERAL USE:** Hard surface cleaner  
**PRODUCT DESCRIPTION:** Peroxide based cleaner  
**CHEMICAL FAMILY:** Mixture  
**NSN:** 7930-01-714-9189

**DISTRIBUTOR** Cage Code: 0JD22  
 Lighthouse for the Blind and Visually Impaired (3)  
 1155 Market Street, 10th Floor  
 San Francisco, CA 94103  
**Customer Service:** 833-694-7422

### 24 HR. EMERGENCY TELEPHONE NUMBERS

**Poison Control Center (Medical) :** (877) 800-5553  
**CANUTEC (Canadian Transportation) :** (613) 996-6666  
**CHEMTREC (US Transportation) :** (800) 424-9300

### 2. HAZARDS IDENTIFICATION

#### GHS CLASSIFICATIONS

Eye Irritation, Category 2B  
 Skin Irritation, Category 3

#### GHS Label

Read label before use.

**SIGNAL WORD:** WARNING

**HAZARD STATEMENT :** Harmful if Swallowed or Inhaled

Causes skin and eye irritation.

#### HMIS RATING

|                     |   |
|---------------------|---|
| HEALTH              | 1 |
| FLAMMABILITY        | 0 |
| PHYSICAL HAZARD     | 0 |
| PERSONAL PROTECTION | b |

#### PRECAUTIONARY STATEMENTS

##### General:

Wear gloves / safety glasses  
 Keep out of reach of children.  
 Keep only in original packaging.  
 Wash hands before eating and wash before reuse.  
 Do not eat, drink or smoke when using this product.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Irritating, and may injure eye tissue if not treated promptly.

**SKIN:** Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

**SKIN ABSORPTION:** None Expected.

**INGESTION:** Nausea, diarrhea, gastrointestinal irritation

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name | Wt.% | CAS |
|---------------|------|-----|
|---------------|------|-----|

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|  |           |             |
|--|-----------|-------------|
| Water                                      | ~ 65 - 75 | 7732-18-5   |
| Propanoic Acid, 2-hydroxy                  | ~ 4 - 9   | 50-21-5     |
| 1-octanesulfonic Acid, Sodium Salt         | ~ 2 - 10  | 5324-84-5   |
| Benzenesulfonic Acid, C10-16-alkyl Derivs. | ~ 3 - 8   | 68584-22-5  |
| Hydrogen Peroxide                          | ~ 2 - 4   | 7722-84-1   |
| 2-propanol                                 | ~ 1 - 5   | 67-63-0     |
| Sodium iminodisuccinate                    | ~ 1 - 5   | 144538-83-0 |
| Sodium Hydroxide                           | ~ 1 - 5   | 1310-73-2   |
| C12-16 Ethoxylated Alcohol                 | ~ 0.5 - 3 | 68551-12-2  |
| C12-13 Alcohol Ethoxylate                  | ~ 0.5 - 3 | 66455-14-9  |
| Linear Primary Alcohol Ethoxylate          | ~ 0.5 - 3 | 68439-46-3  |

#### 4. FIRST AID MEASURES

**EYES:** Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention, if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**INHALATION:** If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Redness, irritation, burning

**SKIN:** Irritation, redness, burning

**SKIN ABSORPTION:** None Expected.

**INGESTION:** Nausea, diarrhea, gastrointestinal irritation

**INHALATION:** Irritating to the nose, throat and respiratory tract.

#### 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** Not Combustible

**HAZARDOUS COMBUSTION PRODUCTS:** On decomposition, product releases oxygen which may intensify fire.

**FIRE FIGHTING PROCEDURES:** Use water spray to cool fire exposed surfaces and protect personnel.

**FIRE FIGHTING EQUIPMENT:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxygen, Oxides of carbon, sulfur

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### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Absorb the liquid and scrub the area with detergent and water.

**LARGE SPILL:** Dike area in front of spill and contain for appropriate disposal.

#### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Avoid runoff into storm sewers and ditches which lead to waterways.

**LAND SPILL:** Not Established

**AIR SPILL:** None Expected.

### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Use only in a well ventilated area. Wash hands thoroughly after handling.

**HANDLING:** Do not get in eyes, on skin or clothing.

**STORAGE:** Store in a cool dry place away from direct sunlight. Store in a closed container.

**STORAGE TEMPERATURE:** Keep cool.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### EXPOSURE GUIDELINES

| OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200) |              |     |     |                   |
|---|--------------|-----|-----|-------------------|
| EXPOSURE LIMITS                             |              |     |     |                   |
| Chemical Name                               | Type         |     | ppm | mg/m <sup>3</sup> |
| 2-propanol                                  | ACGIH TLV    | TWA | 200 | 490               |
|   | STEL         |     | 400 | 960               |
|   | OSHA PEL     | TWA | 400 | 980               |
|   | Supplier OEL | TWA | NL  | NL                |
|   | STEL         |     | NL  | NL                |
| Sodium Hydroxide                            | OSHA PEL     | TWA |     | 2                 |
|   | Supplier OEL | TWA | NL  | NL                |
|   | STEL         |     | NL  | NL                |

**ENGINEERING CONTROLS:** Good general ventilation should be sufficient to control airborne levels.

#### PERSONAL PROTECTIVE EQUIPMENT



**EYES AND FACE:** Should wear eye protection, such as safety glasses

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**SKIN:** Should wear gloves when handling.

**RESPIRATORY:** None needed under normal conditions of use with adequate ventilation. A NIOSH / MSHA chemical cartridge respirator should be worn if PEL or TLV is exceeded.

**PROTECTIVE CLOTHING:** Wear protective gloves/protective clothing/eye protection/face protection.

**WORK HYGIENIC PRACTICES:** Use good industrial practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

| Chemical Name                     | Flash Point (°C) |
|-----------------------------------|------------------|
| Linear Primary Alcohol Ethoxylate | 334              |

**PHYSICAL STATE:** Clear liquid

**ODOR:** Odor : Mild

**COLOR:** Colorless

**pH:** ~ 4 to 5

**PERCENT VOLATILE:** 80-90%

**FLASH POINT AND METHOD:** None to boiling

**AUTOIGNITION TEMPERATURE:** Not Established

**VAPOR PRESSURE:** Not Established

**VAPOR DENSITY:** Not Established

**BOILING POINT:** (210°F) to (220°F)

**SOLUBILITY IN WATER:** Soluble

**SPECIFIC GRAVITY:** 1.02 to 1.05

**(VOC):** ~ 2 to 40.00 grams / litre

### 10. STABILITY AND REACTIVITY

**REACTIVITY:** None Expected.

**HAZARDOUS POLYMERIZATION:** Will not occur

**STABILITY:** Stable under normal use and storage conditions.

**CONDITIONS TO AVOID:** Excessive heat, contamination.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon, sulfur

**INCOMPATIBLE MATERIALS:** Reducing agents, organics, alkali, metals

### 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY**

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| Chemical Name                     | ORAL LD <sub>50</sub> | DERMAL LD <sub>50</sub> |
|-----------------------------------|-----------------------|-------------------------|
| Linear Primary Alcohol Ethoxylate | 1400 to 2700          | > 4000                  |

### 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** Not Established

**ECOTOXICOLOGICAL INFORMATION:** Not yet Determined

**BIOACCUMULATION/ACCUMULATION:** Not yet Determined

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Always check with local authorities regarding disposal of chemical products

**FOR LARGE SPILLS:** Dike area in front of spill and contain for appropriate disposal.

**EMPTY CONTAINER:** Follow all MSDS/label precautions even after container is emptied because it may retain product residues.

### 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** Compounds, cleaning liquid  
 NOT DOT Regulated

### 15. REGULATORY INFORMATION

#### UNITED STATES

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**311/312 HAZARD CATEGORIES:** None

**313 REPORTABLE INGREDIENTS:** None EPCRA

#### SECTION 313 SUPPLIER NOTIFICATION

| Chemical Name | Wt.%    | CAS     |
|---------------|---------|---------|
| 2-propanol    | ~ 1 - 5 | 67-63-0 |

#### CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** None

| Chemical Name    | Wt.%    | CERCLA RQ |
|------------------|---------|-----------|
| Sodium Hydroxide | ~ 1 - 5 | 1,000     |

#### TSCA (TOXIC SUBSTANCE CONTROL ACT)

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| Propanoic Acid, 2-hydroxy                  | 50-21-5     |
| 1-octanesulfonic Acid, Sodium Salt         | 5324-84-5   |
| Benzenesulfonic Acid, C10-16-alkyl Derivs. | 68584-22-5  |
| Hydrogen Peroxide                          | 7722-84-1   |
| 2-propanol                                 | 67-63-0     |
| Sodium iminodisuccinate                    | 144538-83-0 |
| Sodium Hydroxide                           | 1310-73-2   |
| Linear Primary Alcohol Ethoxylate          | 68439-46-3  |

**TSCA STATUS:** All components are listed on the TSCA inventory

**CALIFORNIA PROPOSITION 65:** No components listed

**CARCINOGEN:** No component of this product at levels of greater than 0.1% is identified as carcinogenic by IARC, NTP, ACGIH or OSHA.

### 16. OTHER INFORMATION

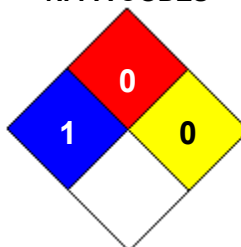
**PREPARED BY:** S.Myers **Date Revised:** 06/14/23

**REVISION SUMMARY:** Section 1, Addition of NSN and Cage Code

#### HMIS RATING

|                     |                          |   |
|---------------------|--------------------------|---|
| HEALTH              | <input type="checkbox"/> | 1 |
| FLAMMABILITY        | <input type="checkbox"/> | 0 |
| PHYSICAL HAZARD     | <input type="checkbox"/> | 0 |
| PERSONAL PROTECTION | <input type="checkbox"/> | b |

#### NFPA CODES



**MANUFACTURER DISCLAIMER:** The information contained is based upon our knowledge of the product at the date of publishing. Users are advised of possible additional hazards when the product is used in applications for which it was not intended. This sheet shall only be used and reproduced for prevention and security purposes. The references to legislative, regulatory and codes of practice documents cannot be considered as exhaustive. It is the responsibility of the handlers of the product to pass on to any subsequent persons who will come in contact with the product ( usage, storage, cleaning of containers, other processes ) the totality of information contained in this safety data sheet and necessary for safety at work, and for protection of health and environment.