

## NSN7930017149190

**Date Prepared** : 06/16/23 **SDS No** : NIB-2238

Date Revised: 01/2/24

Revision No: 2

## **SKILCRAFT Glass & Mirror Cleaner**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME: SKILCRAFT Glass & Mirror Cleaner** 

**GENERAL USE:** Hard surface cleaner

PRODUCT DESCRIPTION: Glass & Mirror Cleaner

CHEMICAL FAMILY: Mixture NSN: 7930-01-714-9190

### **DISTRIBUTOR** Cage Code:0JD22

Lighthouse for the Blind and Visually Impaired 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**

Not classified as a dangerous substance / mixture according to GHS standards.

### **GHS LABEL**

Read label before use.

### PRECAUTIONARY STATEMENTS

#### General:

Wear gloves / safety glasses

Keep only in original packaging.

Keep out of reach of children.

Avoid breathing dust/fume/gas/mist/vapors/spray.

Wash hands after use

Harmful if swallowed.

Do not eat, drink or smoke when using this product

#### POTENTIAL HEALTH EFFECTS

**EYES:** Mildly irritating to the eyes.

**SKIN:** Prolonged or repeated contact may cause skin irritation.

**SKIN ABSORPTION:** None Expected.

INGESTION: Nausea, diarrhea, gastrointestinal irritation

INHALATION: Can irritate mouth, throat. Prolonged or excessive inhalation may cause

respiratory tract irritation

### **HMIS RATING**





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## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt%	CAS
Water	~ 80 – 90	7732-18-5
Decyl glucoside	~ 5 – 15	68515-731
Dipropylene glycol n-butylether	~1 – 5	29911-28-2
Sodium N-lauroyl Sarcosinate	~1 – 5	137-16-6
Tetrasodium iminodisuccinate	~1 – 3	144538-83-0
Ethoxylated alcohol mixture	~1 - 3	68439-46-3 & 66455-14-9
Citric acid, anhydrous	~0.1 – 2	77-92-9
Sodium Hydroxide	~0.1 – 2	1310-73-2
Acid Blue 009	~0.01 – 0.1	3844-45-9

## 4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. 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.

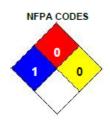
## SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Irritation, redness, watering eyes **SKIN:** Irritation, defatting and drying out skin. **SKIN ABSORPTION:** None Expected.

INGESTION: Nausea, diarrhea, gastrointestinal irritation. DO NOT INDUCE VOMITING

**INHALATION:** Can irritate mouth, throat.

### 5. FIRE FIGHTING MEASURES





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FLAMMABLE CLASS: None

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, sulfur

**FIRE FIGHTING PROCEDURES:** Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material. Fight fire with normal precautions from a reasonable distance.

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: Not yet Determined

### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Pick up wash liquid with additional absorbent and place in a disposable container.

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

#### **ENVIRONMENTAL PRECAUTIONS**

WATER SPILL: 1: Slightly water polluting substance.

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

AIR SPILL: None Expected.

PPE Not generally required. Avoid contact with eyes.

#### 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Use good industrial practice. Close container tightly when not in use. Wash hands after use.

HANDLING: Individuals with sensitive skin should wear gloves when handling.

STORAGE: Store in a well-ventilated place. Keep cool and dry.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
	EXPOSURE LIMITS			
Chemical Name	Туре	ppm	mg/m³	
Sodium Hydroxide	OSHA PEL	TWA		
	Supplier OEL	TWA	NL	
	STEL	NL	NL	

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

#### PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Eye protection can mitigate potential irritation from mist / spray.

SKIN: Individuals with sensitive skin should wear gloves when handling.



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**RESPIRATORY:** No special requirements

**PROTECTIVE CLOTHING:** Use personal protective equipment as required. **WORK HYGIENIC PRACTICES:** Wash hands before eating and wash before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical Name	Flash Point (°C)
Ethoxylate alcohol mixture	157.2

PHYSICAL STATE: Clear liquid

ODOR: Mild COLOR: Blue pH: ~ 9 to 11

PERCENT VOLATILE: 85 - 90

FLASH POINT AND METHOD: None to boiling

FLAMMABLE LIMITS: 0 to 0

**AUTOIGNITION TEMPERATURE: Not yet Determined** 

VAPOR PRESSURE: Not Established VAPOR DENSITY: Not Established BOILING POINT: (210°F) to (220°F) SOLUBILITY IN WATER: Soluble

**EVAPORATION RATE:** Not yet Determined

**DENSITY:** ~ 1 to 1.03

(VOC): Meets CARB LVP-VOC for VOC exempt status.

#### 10. STABILITY AND REACTIVITY

**REACTIVITY:** None Expected.

HAZARDOUS POLYMERIZATION: Will not occur

STABILITY: Stable.

POSSIBILITY OF HAZARDOUS REACTIONS: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, nitrogen, sulfur

**INCOMPATIBLE MATERIALS:** Oxidizing materials.



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#### 11. TOXICOLOGICAL INFORMATION

#### **ACUTE TOXICITY**

Chemical Name	ORAL LD <sub>50</sub>	DERMAL LD <sub>50</sub>
Dipropylene Glycol Butoxy Ether	3700 to 4400	> 2000
Ethoxylated alcohol mixture	1400 to 2700	> 4000

ORAL LD50: Not yet Determined

INHALATION LC50: Not yet Determined

#### 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** Expected to biodegrade readily. **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 SDS/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

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

**REGULATORY: None** 



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Chemical Name	Wt.%	CERCLA RQ
Sodium Hydroxide	~ 0.5 - 4	1,000

## TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Water	7732-18-5
Decyl glucoside	68515-731
Dipropylene glycol n-butylether	29911-28-2
Sodium N-lauroyl Sarcosinate	137-16-6
Tetrasodium iminodisuccinate	144538-83-0
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Citric acid, anhydrous	77-92-9
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TSCA STATUS: All components are listed on the TSCA inventory CALIFORNIA

PROPOSITION 65: No components listed



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#### 16. OTHER INFORMATION

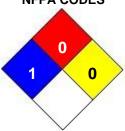
PREPARED BY: S. MyerDate Revised: 06/16/2023

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

#### **HMIS RATING**



### **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.