

SAFETY DATA SHEET



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

HMIS RATING

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

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

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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.

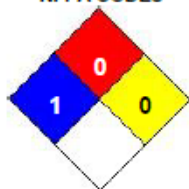
SKIN ABSORPTION: None Expected.

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

INHALATION: Can irritate mouth, throat.

5. FIRE FIGHTING MEASURES

NFPA CODES



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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	Type	ppm	mg/m ³
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 ₅₀	DERMAL LD ₅₀
Dipropylene Glycol Butoxy Ether	3700 to 4400	> 2000
Ethoxylated alcohol mixture	1400 to 2700	> 4000

ORAL LD₅₀: Not yet DeterminedINHALATION 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
Ethoxylated alcohol mixture	68439-46-3 & 66455-14-9
Citric acid, anhydrous	77-92-9
Sodium Hydroxide	1310-73-2
Acid Blue 009	3844-45-9

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

PROPOSITION 65: No components listed

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16. OTHER INFORMATION

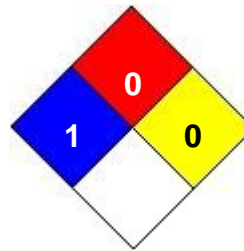
PREPARED BY: S. Myer Date Revised: 06/16/2023

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

HMIS RATING

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

NFPA CODES



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