



The following SDS references the products below:

Kresto® Classic Hand Cleaner

Vendor Item Number: KCL2LT-US

Manufactured By:

SC Johnson Professional, INC.

Distributed by Kimball Midwest with the KM product-
identification number:

80-1602 and 80-1603

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



Kresto Classic

Version 1.2

Print Date 06.07.2026

Revision Date 03.12.2025

SDS Number 350000046385
GEN_SOF Number 86229

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : Kresto Classic

Recommended use : Personal care

Restrictions on use : Use only as directed on label

Manufacturer, importer, supplier : SC Johnson Professional USA, Inc.,
2815 Coliseum Centre Dr.,
Suite 600, Charlotte, NC 28217,

Telephone : 1-800-248-7190 (Industrial/Institutional);
1-866-783-0422 (Healthcare)

Emergency telephone number : (800) 424-9300 CHEMTREC (North America)
(703) 527-3887 CHEMTREC (International, call collect)
(833) 289-4301 24hr Medical Emergency Line

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

Hazard classification	Hazard category	Hazards identification
Eye irritation	Category 2B	Causes eye irritation.

Labelling

Hazard symbols

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Signal word

Warning

Hazard statements

Causes eye irritation.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Sodium lauryl ether sulfate	68891-38-3	5,00 - 10,00
Alcohols, C12-16, ethoxylated (>5 - 15 EO)	68551-12-2	3,00 - 5,00
Alkanes, C13-16-branched, linear and cyclic (non-EU)	64742-46-7	1,00 - 3,00
Sodium chloride	7647-14-5	1,00 - 3,00
Titanium Dioxide	13463-67-7	0,10 - 1,00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.

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Skin contact : No special requirements

Inhalation : No special requirements.

Ingestion : No special requirements

Most important symptoms and effects, both acute and delayed

Eyes : No adverse effects expected when used as directed.
May irritate eyes.

Skin effect : No adverse effects expected when used as directed.

Inhalation : No adverse effects expected when used as directed.

Ingestion : May cause abdominal discomfort.
No adverse effects expected when used as directed.

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Specific hazards during firefighting : Container may melt and leak in heat of fire.

Further information : Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

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6. ACCIDENTAL RELEASE MEASURES

- | | |
|--|--|
| Personal precautions | : No special precautions required. |
| Environmental precautions | : Outside of normal use, avoid release to the environment. |
| Methods and materials for containment and cleaning up | : Dike large spills.
Clean residue from spill site. |

7. HANDLING AND STORAGE

- | | |
|--|--|
| Handling | |
| Precautions for safe handling | : Use only as directed.
KEEP OUT OF REACH OF CHILDREN AND PETS. |
| Advice on protection against fire and explosion | : Normal measures for preventive fire protection. |
| Storage | |
| Other data | : The product is chemically stable. |

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m ³	ppm	Non-standard units	Basis
Titanium Dioxide	13463-67-7	0,2 mg/m ³	-	-	ACGIH TWA
Titanium Dioxide	13463-67-7	2,5 mg/m ³	-	-	ACGIH TWA
Titanium Dioxide	13463-67-7	15 mg/m ³	-	-	OSHA TWA

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : suspension

Color : beige

Odor : Fresh

Odour Threshold : Test not applicable for this product type

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pH	: 4,4 at (20 °C)
Melting point/freezing point	: -20°C - 0°C
Initial boiling point and boiling range	: > 100°C
Flash point	: does not flash
Heat of Combustion	: Test not applicable for this product type
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: The product is not flammable.
Upper/lower flammability or explosive limits	: Not measured as flashpoint >100 °C
Vapour pressure	: Test not applicable for this product type
Relative Vapor Density	: Not measured as flashpoint >100 °C
Relative density	: 1,065 g/cm ³ at 20 °C
Solubility(ies)	: soluble
Partition coefficient: n-	: Test not applicable for this product type

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octanol/water

Auto-ignition temperature : not auto-flammable

Decomposition temperature : Test not applicable for this product type

Viscosity, dynamic : 32.500 mPa.s
at 20 °C

Viscosity, kinematic : 30.516 mm²/s

Oxidizing properties : Test not applicable for this product type

Volatile Organic Compounds : 0,2 % - additional exemptions may apply
Total VOC (wt. %)* *as defined by US Federal and State Consumer Product Regulations

Particle Characteristics : Not required as mixture is a liquid

Other information : None identified :

10. STABILITY AND REACTIVITY

Reactivity : Do not mix with bleach or any other household cleaners.

Chemical stability : Stable under recommended storage conditions.

Possibility of hazardous reactions, including those associated with foreseeable : Stable under recommended storage conditions.

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emergencies

Conditions to avoid : Direct sources of heat.

Incompatible materials : None known.

Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 > 5000 mg/kg

Acute inhalation toxicity : LC50 > 10 mg/L

Acute dermal toxicity : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry	Interactive effects	Symptoms	Alternative Information Used	Method Used for Alternative Information
Acute toxicity	No classification proposed	Oral	None known.	-	No	Not Applicable
Acute toxicity	No classification proposed	Dermal	None known.	-	No	Not Applicable
Acute toxicity	No classification proposed	Inhalation - Dust and Mist	None known.	-	No	Not Applicable

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Acute toxicity	No classification proposed	Inhalation - Vapour	None known.	-	No	Not Applicable
Acute toxicity	No classification proposed	Inhalation - Gas	None known.	-	No	Not Applicable
Skin irritation	No classification proposed	-	None known.	-	No	Not Applicable
Eye irritation	Category 2B	-	None known.	Causes eye irritation.	No	Not Applicable
Skin sensitisation	No classification proposed	-	None known.	-	No	Not Applicable
Respiratory sensitisation	No classification proposed	-	None known.	-	No	Not Applicable
Germ cell mutagenicity	No classification proposed	-	None known.	-	No	Not Applicable
Carcinogenicity	No classification proposed	-	None known.	-	No	Not Applicable
Reproductive toxicity	No classification proposed	-	None known.	-	No	Not Applicable
Specific target organ toxicity - single exposure	No classification proposed	-	None known.	-	No	Not Applicable

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Specific target organ toxicity - repeated exposure	No classification proposed	-	None known.	-	No	Not Applicable
Aspiration hazard	No classification proposed	-	None known.	-	No	Not Applicable

Aggravated Medical Condition

: None known.

IARC 1:

No component of this product present at levels $\geq 0.1\%$ is identified as probable, possible or confirmed human carcinogen by IARC.

IARC 2A:

No component of this product present at levels $\geq 0.1\%$ is identified as probable, possible or confirmed human carcinogen by IARC.

IARC 2B:

Substance	CAS#	% in Formula	IARC 2B - Known or anticipated Carcinogen	Comment
Titanium Dioxide	13463-67-7	0,499	X	This substance does not present a carcinogenic hazard in this product based on GHS criteria.

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NTP:

"No component of this product present at levels $\geq 0.1\%$ is identified as probable, possible or confirmed human carcinogen by NTP."

OSHA:

Substance	CAS#	% in Formula	OSHA - Known or Anticipated Carcinogen	Comment
Titanium Dioxide	13463-67-7	0,499	X	This substance does not present a carcinogenic hazard in this product based on GHS criteria.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Sodium lauryl ether sulfate	LC50	Fish	7,1 mg/l	96 h

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	flow-through test NOEC	Oncorhynchus mykiss (rainbow trout)	0,14 mg/l	28 d
Alcohols, C12-16, ethoxylated (>5 - 15 EO)	LC50	Danio rerio (zebra fish)	1 - 10 mg/l	96 h
	NOEC	Fish	0,16 - 0,88 mg/l	21 d
Alkanes, C13-16-branched, linear and cyclic (non-EU)				
Sodium chloride	flow-through test LC50	Lepomis macrochirus	5.840 mg/l	96 h
	NOEC	Pimephales promelas (fathead minnow)	252 mg/l	33 d
Titanium Dioxide	static test EC50	Pseudokirchnerella subcapitata	61 mg/l	72 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Sodium lauryl ether sulfate	EC50	Daphnia magna (Water flea)	7,2 mg/l	48 h
	NOEC	Daphnia magna	0,27 mg/l	21 d
Alcohols, C12-16, ethoxylated (>5 - 15 EO)	EC50	Daphnia (water flea)	0,63 - 2,7 mg/l	48 h

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	NOEC	Daphnia	0,2 - 0,92 mg/l	21 d
Alkanes, C13-16-branched, linear and cyclic (non-EU)	No data available			
Sodium chloride	static test EC50	Daphnia magna (Water flea)	340,7 - 469,2 mg/l	48 h
	NOEC	Daphnia pulex	314 mg/l	21 d
Titanium Dioxide	EC50	Daphnia magna (Water flea)	> 500 mg/l	48 h
	NOEC	Daphnia magna	> 2,92 mg/l	21 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Sodium lauryl ether sulfate	EC50	Algae	7,5 mg/l	96 h
Alcohols, C12-16, ethoxylated (>5 - 15 EO)	ErC50	Algae	1,6 - 100 mg/l	72 h
Alkanes, C13-16-branched, linear and cyclic (non-EU)	No data available			
Sodium chloride	IC50	Algae	3.014 mg/l	72 h
Titanium Dioxide	static test	Pseudokirchneriella	61 mg/l	72 h

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	EC50	subcapitata (green algae)		
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Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Sodium lauryl ether sulfate	No data available		
Alcohols, C12-16, ethoxylated (>5 - 15 EO)	87 %	28 d	Readily biodegradable.
Alkanes, C13-16-branched, linear and cyclic (non-EU)	No data available		
Sodium chloride	No data available		
Titanium Dioxide	No data available		

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Sodium lauryl ether sulfate	No data available	0,3
Alcohols, C12-16, ethoxylated (>5 - 15 EO)	1.152	5,96
Alkanes, C13-16-branched, linear and cyclic (non-EU)	No data available	No data available
Sodium chloride	1,09 QSAR	0,54
Titanium Dioxide	No data available	No data available

Mobility

Component	End point	Value
Sodium lauryl ether sulfate		-
Alcohols, C12-16, ethoxylated (>5 - 15 EO)	No data available	
Alkanes, C13-16-branched, linear and cyclic (non-EU)	No data available	
Sodium chloride	No data available	
Titanium Dioxide	No data available	

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PBT and vPvB assessment

Component	Results
Sodium lauryl ether sulfate	Not fulfilling PBT and vPvB criteria
Alcohols, C12-16, ethoxylated (>5 - 15 EO)	Not fulfilling PBT and vPvB criteria
Alkanes, C13-16-branched, linear and cyclic (non-EU)	Not fulfilling PBT and vPvB criteria
Sodium chloride	Not fulfilling PBT and vPvB criteria
Titanium Dioxide	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA)

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Chemical Substance Inventory.

California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.

State Right To Know

No components are subject to the Massachusetts Right to Know Act.		
No components are subject to the Minnesota "Right To Know" Act		
No components are subject to the New Jersey "Right To Know" Act		
Pennsylvania RTKL	Water	7732-18-5
	Undisclosed Pure Sub of Walnut Shell Powder	
	Sodium lauryl ether sulfate	68891-38-3
	Alcohols, C12-16, ethoxylated (>5 - 15 EO)	68551-12-2
	Sodium sulfate	7757-82-6
	SODIUM BISULFITE	7631-90-5
	Ethyl acetate	141-78-6

16. OTHER INFORMATION

HMIS Ratings

Health	1
Flammability	0
Reactivity	0

NFPA Ratings

Health	1
Fire	0
Reactivity	0
Special	-

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This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
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