

Issue date 22-May-2018

Revision date 22-May-2018

Revision Number 1

1. IDENTIFICATION

Product identification

Product identifier	Lawson Citrus Lotion Hand Cleaner
Other means of identification	28263
Recommended use	Skin Care
Restrictions on use	Not available

Supplier

Corporate Headquarters:
Lawson Products, Inc.
8770 W. Bryn Mawr Ave., Suite 900
Chicago, IL 60631
(866) 837-9908

Canadian Distribution Center:
Lawson Canada
7315 Rapistan Court
Mississauga, ON L5N 5Z4
(800) 323-5922

24 Hour Emergency Phone Number (888) 426-4851 (Prosar)

2. HAZARD(S) IDENTIFICATION

Hazard Classification

The product described in this SDS is a personal care/cosmetic product. It is safe for use by consumers as described on the product label under normal, foreseeable conditions. Cosmetic and consumer products are exempt from the requirements of an SDS for the consumer. This SDS is designed to provide valuable safety information and handling guidelines for the industrial workplace. It should be retained and made available to all employees and other users of this product. For specific usage instructions, see the product label.

Serious eye damage/eye irritation	Category 1
-----------------------------------	------------

Symbol

Signal word

DANGER

Hazard statements

H318 - Causes serious eye damage

Precautionary statements

General	P101 - If medical advice is needed, have product container or label at hand P102 - Keep out of reach of children P103 - Read label before use.
Prevention	P280 - Wear eye protection/ face protection
Response	
General	P314 - Get medical advice/attention if you feel unwell.
Eyes	P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
Ingestion	P301 + P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
Fire	P370 + P378 - In case of fire: Use appropriate method to extinguish
Spill	P390 - Absorb spillage to prevent material damage
Storage	P402 - Store in a dry place
Disposal	P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable
Hazard(s) Not Otherwise Classified (HNOC)	None known.
Physical Hazards Not Otherwise Classified (PHNOC)	None known.
Unknown acute toxicity	None known

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition Mixture.

Chemical name	CAS-No	Weight %
Trade Secret	N/A	90-98
Alkoxylated Alcohol	34398-01-1	2-10

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

4. FIRST-AID MEASURES

Necessary first-aid measures

General Information	It is unlikely that emergency treatment will be required.
Inhalation	No specific treatment is necessary since this material is not likely to be hazardous by inhalation.
Ingestion	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Contact physician or poison control center immediately.
Skin contact	Flush skin with water.

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.

Most important symptoms (acute) Adverse symptoms may include the following: eye pain, redness, and watering.

Most important symptoms (over-exposure) No known significant effects or critical hazards.

Indication of any immediate medical attention and special treatment needed Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Carbon dioxide (CO₂). Dry powder. Water spray. Alcohol resistant foam.

Unsuitable extinguishing media Not available.

Specific hazards No specific fire or explosion hazard.

Special protective equipment for fire-fighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Use caution as spill may create a slip hazard. Avoid run-off into storm sewers and ditches which lead to waterways.

Methods and materials for containment and cleaning up Ensure adequate ventilation. Prevent further leakage or spillage if safe to do so. Absorb with liquid-binding material (sand, diatomite, universal binders). After cleaning, flush away traces with water.

7. HANDLING AND STORAGE

Precautions for safe handling Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities Keep in a dry, cool and well-ventilated place. Protect from sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Chemical name	OSHA PEL (TWA)	ACGIH OEL (TWA)	NIOSH - TWA
Trade Secret	-	-	-
Alkoxylated Alcohol	-	-	-

Appropriate engineering controls This product presents no health hazards when used according to label directions.

Individual protection measures, such as personal protective equipment Not available

Eye protection	Wear safety glasses with side shields. Goggles.
Skin and body protection	No special technical protective measures are necessary.
Respiratory protection	No special protective equipment required.
Hygiene measures	Wash hands before breaks and at the end of workday. Handle in accordance with good industrial hygiene and safety practice.

Canadian Province Occupational Exposure Limits

Chemical name	Alberta OEL	British Columbia OEL	Manitoba OEL	New Brunswick - OEL	Newfoundland & Labrador - OEL	Nova Scotia - OEL	Ontario OEL	Prince Edward Island - OEL	Quebec OEL	Saskatchewan - OEL
Trade Secret	-	-	-	-	-	-	-	-	-	-
Alkoxylated Alcohol	-	-	-	-	-	-	-	-	-	-

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Thick lotion
Color	Light green
Odor	Citrus
Odor threshold	Not available
pH	6 - 7
Melting point/range °C	Not available
Melting point/range °F	Not available
Boiling point/range °C	100 °C
Boiling point/range °F	212 °F
Flash point °C	>99°
Flash point °F	>210°
Flash point method used	Not available
Evaporation rate	No data available
Flammability (Solid, Gas)	Not applicable
Lower explosion limit	No data available
Upper explosion limit	No data available
Vapor pressure	No data available

Vapor density	No data available
Relative density	No data available
Solubility	Soluble
Partition coefficient (n-octanol/water)	No data available
Autoignition temperature °C	No data available
Autoignition temperature °F	No data available
Decomposition temperature °C	No data available
Decomposition temperature °F	No data available
Viscosity	No data available

10. STABILITY AND REACTIVITY

Reactivity	No dangerous reactions under normal conditions of use.
Chemical stability	This material is considered stable.
Possibility of hazardous reactions	None under normal conditions of use.
Conditions to avoid	Not available.
Incompatible materials	None known based on information supplied.
Hazardous decomposition products	None under normal use.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	Dermal. Eyes.
Symptoms	Repeated exposure may cause skin dryness or cracking. eye pain, redness, and watering.
Delayed and immediate effects as well as chronic effects from short and long-term exposure	No known significant effects or critical hazards.

Numerical measures of toxicity

Chemical name	Inhalation LC50:	Dermal LD50:	Oral LD50:
Trade Secret	-	-	-
Alkoxylated Alcohol	-	-	-

ATEmix (dermal)	Not available
ATEmix (oral)	Not available

ATEmix (inhalation-gas) Not available

ATEmix (inhalation-vapor) Not available

ATEmix (inhalation-dust/mist) Not available

Carcinogenicity

Chemical name	ACGIH OEL - Carcinogens	IARC	OSHA RTK Carcinogens	NTP
Trade Secret	-	-	-	-
Alkoxyated Alcohol	-	-	-	-

Canadian Province carcinogenicity limits

Chemical name	Alberta - Carcinogen	British Columbia - Carcinogen	Manitoba - Carcinogen	New Brunswick - Carcinogen	Nova Scotia - Carcinogen	Quebec - Carcinogen
Trade Secret	-	-	-	-	-	-
Alkoxyated Alcohol	-	-	-	-	-	-

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish
Trade Secret	-	-
Alkoxyated Alcohol	-	-

Persistence and degradability No data available.

Bioaccumulation

Chemical name	CAS-No	Partition coefficient (log Kow)
Trade Secret N/A	N/A	-
Alkoxyated Alcohol 34398-01-1	34398-01-1	-

Mobility in soil Not available.

Other adverse effects None known

13. DISPOSAL CONSIDERATIONS

Disposal information Discard container or liner in accordance with federal, state, and local regulations.

Contaminated packaging Dispose in accordance with local, state and federal regulations.

14. TRANSPORTATION INFORMATION

Shipping Descriptions

DOT
ID-No Not Regulated

TDG
ID-No Not Regulated

IATA
ID-No Not Regulated

IMDG/IMO
ID-No Not Regulated

Marine Pollutants

Chemical name	CAS-No	USDOT Marine Pollutant	Canada TDG Marine Pollutant	IMDG Marine Pollutant
Trade Secret	N/A	-	-	-
Alkoxylated Alcohol	34398-01-1	-	-	-

Special Precautions

Multi-modal shipping descriptions are provided for informational purposes and do not consider container size. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

15. REGULATORY INFORMATION

State regulations

U.S. state Right-to-Know regulations

Chemical name	CAS-No	Massachusetts - RTK	New Jersey - RTK	Pennsylvania - RTK
Trade Secret	N/A	-	-	-
Alkoxylated Alcohol	34398-01-1	-	-	-

California Prop. 65

Chemical name	CAS-No	California Prop. 65
Trade Secret	N/A	-
Alkoxylated Alcohol	34398-01-1	-

U.S. Federal Regulations

US EPA SARA 313

Chemical name	CAS-No	CERCLA/SARA Hazardous Substances RQ	SARA 313 - Threshold Values
Trade Secret	N/A	-	-
Alkoxylated Alcohol	34398-01-1	-	-

**US EPA SARA 311/312
hazardous categorization**

Not available

International inventories

Chemical name	DSL/NDSL	Inventory - United States - Section 8(b) Inventory (TSCA)	U.S. - TSCA (Toxic Substances Control Act) - Section 12(b) - Export Notification
Trade Secret	-	-	-
Alkoxylated Alcohol	X	X	-

Legend X - Listed

16. OTHER INFORMATION

NFPA

Health Not available
Flammability Not available
Instability Not available
Specific hazard Not available

HMIS

Health 1
Flammability 0
Physical hazards 0
Personal protection To be determined by customer.

Notice: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA).

Prepared by Regulatory Affairs

Issue date 22-May-2018

Revision date 22-May-2018

Revision note

Key to abbreviations

ACGIH (American Conference of Governmental Industrial Hygienists)
ATE (Average Toxicity Estimate)
DSL/NDSL (Domestic Substance List/Non-Domestic Substance List)
HMIS (Hazardous Materials Identification System)
IARC (International Agency for Research on Cancer)
IATA (International Air Transport Association)
IMDG/IMO (International Maritime Dangerous Goods/International Maritime Organization)

NFPA (National Fire Protection Association)

NTP (National Toxicology Program)

OEL (Occupational Exposure Level)

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

PEL (Permissible Exposure Limit)

TSCA (Toxic Substance Control Act)

USEPA (United States Environmental Protection Agency)

Disclaimer

The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

End of Safety Data Sheet