

SAFETY DATA SHEET

Issuing Date 25-Jan-2016 Revision Date 25-Jan-2016 Revision 0

1. IDENTIFICATION

Product Name Gel Hand Soap Grapefruit

Product ID CT01576

Product Type Finished Product – Consumer (Retail) Use Only

Recommended Use Cleanser

Uses advised against No information available

Supplier Name The J.R. Watkins Co.

Supplier Address 150 Liberty Street

Winona Minnesota 55987 US

Supplier Phone Number Phone: 507-457-3300

Fax: 507-457-2019

Supplier Email sdsinfo@jrwatkins.com

Emergency telephone number 763-226-9481

2. HAZARDS IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

Eye Damage/Irritation Category 2B
Signal Word Warning

Hazard Statement Causes eye irritation

Hazard pictograms None

Precautionary Statements - Prevention

Wash hands thoroughly after handling

Precautionary Statements - Response

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.

Precautionary Statements - Storage

None

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

16.5% of the mixture consists of ingredient(s) of unknown toxicity

Other information

May cause slight eye irritation Toxic to aquatic life

Interactions with Other Chemicals

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%	Trade Secret*
Decyl Glucoside	6801-91-8	0 - 5	*
Cocamidopropyl hydroxysultaine	68139-30-0	0 - 5	*
Myristamine oxide	3332-27-2	0 -5	*
Caprylyl/capryl glucoside	68515-73-1	0 - 5	*
Glycerin	56-81-5	0 - 5	*
Methylisothiazolinone	2682-20-4	0 - 5	*
Cocamidopropyl betaine	61789-40-0	0 - 5	*
Sodium lauryl sulfate	68585-47-7	0 - 5	*
Sodium Chloride	7647-14-5	0 - 5	*

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

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.

Skin contact None under normal use.

Inhalation None under normal use.

Ingestion Not an expected route of exposure. If swallowed: rinse mouth immediately and drink

plenty of water. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Effects May cause eye irritation

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media None

Specific hazards arising from the chemical None known.

Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

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

Personal precautions Avoid contact with eyes.

Advice for emergency respondersUse personal protective equipment as required.

Environmental precautions See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning upSoak up with inert absorbent material. Pick up and transfer to properly labeled

containers for disposal according to local/national regulations (see section 13).

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well ventilated place.

Incompatible Products None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure GuidelinesThis product, as supplied, does not contain any hazardous materials with

occupational exposure limits established by the region specific regulatory

bodies

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection Manufacturing/Distribution/Workplace:

Safety glasses with side-shields

Household Setting:

No special protective equipment required.

Skin and body protection No special protective equipment required.

Respiratory protection No special protective equipment required.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Viscous liquid

Appearance Clear colorless to light yellow Color Colorless to light yellow

Odor Grapefruit

Odor Threshold No information available

Property <u>Values</u> **Remarks Method** рΗ 5.0 None known Melting/freezing point No data available None known **Boiling point/boiling range** No data available None known **Flash Point** No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limit in Air **Upper Flammability limit** No data available **Lower Flammability limit** No data available Vapor Pressure No data available None known Vapor density No data available None known

Specific Gravity

1.04

None known
Water Solubility

Soluble in water

No data available

None known
None known
No data available

None known

Partition coefficient: n-octanol/water No data available None known **Autoignition temperature** No data available None known No data available **Decomposition temperature** None known **Kinematic Viscosity** No data available None known **Dynamic viscosity** No data available None known **Explosive properties** No data available None known **Oxidizing properties** No data available None known

Other Information

Softening PointNo data availableVOC Content (%)No data availableParticle SizeNo data availableParticle Size DistributionNo data available

10. STABILITY AND REACTIVITY

Reactivity

None under normal use conditions.

Stability

Stable under normal conditions.

Hazardous Reactions

None under normal

processing.

Conditions to avoid

None under normal processing.

Incompatible materials

None known.

Hazardous Decomposition Products

None under normal use.

11. TOXICOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

Inhalation No known effect.

Eye contact Avoid contact with eyes. Irritating to eyes.

Skin contact No known effect.

Ingestion Specific test data for the substance or mixture is not available.

Delayed and immediate effects as well as chronic effects from long term exposure

Sensitization No information available Mutagenic Effects No information available

Carcinogenicity Contains no ingredients listed as a carcinogen.

Reproductive toxicity
STOT – single exposure
STOT – repeated exposure
Target Organ Effects
Aspiration Hazard
No information available
No information available
No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic organisms.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to	Daphnia Magna
			Microorganisms	(Water Flea)
Cocamidopropyl betaine 61789-40-0	72h EC50: 1.0 - 10.0 mg/L (Desmodesmus subspicatus) 96h EC50: = 0.55 mg/L (Desmodesmus subspicatus)	96h LC50: 1.0 - 10.0 mg/L (Brachydanio rerio) 96h LC50: = 2 mg/L (Brachydanio rerio)		48h EC50: = 6.5 mg/L
Sodium Chloride		96h LC50: 5560 - 6080		48h EC50: = 1000 mg/L
7647-14-5		mg/L (Lepomis		48h
		macrochirus)		EC50: 340.7 - 469.2 mg/L
		96h LC50: 6420 - 6700		
		mg/L (Pimephales		
		promelas)		
		96h LC50: = 7050 mg/L		
		(Pimephales promelas) 96h		
		LC50: 6020 - 7070 mg/L		
		(Pimephales promelas)		
		96h		
		LC50: = 12946 mg/L		
		(Lepomis macrochirus)		
		96h		
		LC50: 4747 - 7824 mg/L		
		(Oncorhynchus mykiss)		

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods This material, as supplied, is not a hazardous waste according to Federal regulations (40CFR 261).

This material could become a hazardous waste if it is mixed with or otherwise

comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for

additional requirements.

Contaminated Packaging Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 561

14. TRANSPORT INFORMATION

DOTNot regulatedProper Shipping NameNot regulated

Hazard Class N/A

TDGNot regulatedMEXNot regulatedICAONot regulatedIATANot regulatedProper Shipping NameNone Regulated

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RID Not regulated ADR Not regulated ADN Not regulated Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any

chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden Release of pressure hazard No
Reactive Hazard No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

<u>U.S. State Right-to-Know Regulations</u> Not applicable for consumer use.

For right to known states, this product contains glycerin.

International Regulations

Canada WHMIS Hazard Class Not determined

16. OTHER INFORMATION

Issuing Date25-Jan-2016Revision Date25-Jan-2016Revision NoteInitial Release

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet