1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Telephone :	1-866-963-8433
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Emergency telephone number	:	24 Hour Medical Emergency Phone: (866)231-5406 24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

This product does not meet the classification criteria for any hazard class under OSHA regulation 29 CFR 1910.1200.

Labelling

Precautionary statements

Other hazards	:	None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Glycerin	56-81-5	1.00 - 5.00
Cocamidopropyl Betaine	61789-40-0	1.00 - 5.00
COCOAMIDOPROPYL HYDROSULTAINE	68139-30-0	1.00 - 5.00

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

For additional information on product ingredients, see www.methodproducts.com

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	:	No special requirements
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.
Skin effect	:	No adverse effects expected when used as directed.
Inhalation	i	No adverse effects expected when used as directed.
Ingestion	:	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	i	Container may melt and leak in heat of fire.
Further information	i :	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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	Wash thoroughly after handling.

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	i	Avoid contact with skin, eyes and clothing. For personal protection see section 8. KEEP OUT OF REACH OF CHILDREN AND PETS.
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.

Storage

Requirements for storage	:	Keep container closed when not in use.
areas and containers		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Glycerin	56-81-5	15 mg/m3	-	-	OSHA TWA
Glycerin	56-81-5	5 mg/m3	-	-	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	i	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	liquid

Color	:	clear
Odour	÷	floral
Odour Threshold	:	Test not applicable for this product type
рН	:	5 - 5.5
Melting point/freezing point	:	0 C
Initial boiling point and boiling range	÷	> 93.3 °C
Flash point	:	does not flash
Evaporation rate	÷	Test not applicable for this product type
Flammability (solid, gas)	:	Does not sustain combustion.
Upper/lower flammability or explosive limits	:	Test not applicable for this product type
Vapour pressure	:	Test not applicable for this product type
Vapour density	:	Test not applicable for this product type
Relative density	i	1.033 g/cm3 at 25 °C
Solubility(ies)	:	soluble
Partition coefficient: n- octanol/water	i :	Test not applicable for this product type
Auto-ignition temperature	÷	Test not applicable for this product type
Decomposition temperature	:	Test not applicable for this product type No data available

Viscosity, dynamic	: < 100 m at 25 C	Pa.s	
Viscosity, kinematic	: Test not	applicable for this pro	oduct type
Oxidizing properties	: Test not	applicable for this pro	oduct type
Volatile Organic Compounds Total VOC (wt. %)*			ns may apply d State Consumer Product
Other : None identified information		:	Test not applicable for this product type
0. STABILITY AND REACTIVITY		gerous reaction knowr	n under conditions of normal use.
Chemical stability	: Stable u	ınder recommended s	torage conditions.
Possibility of hazardous reactions		ental mixing occurs an ately. Do not return un	d toxic gas is formed, exit area til well ventilated.
Conditions to avoid	: Direct se	ources of heat.	
Incompatible materials	: Do not r	nix with bleach or any	other household cleaners.

11. TOXICOLOGICAL INFORMATION

Incompatible materials

Hazardous decomposition

products

Acute oral toxicity	1:	LD50	> 5000 mg/kg

Strong bases

Strong bases

and vapours.

Do not mix with bleach or any other household cleaners.

Thermal decomposition can lead to release of irritating gases

Acute inhalation toxicity	:	LC50 > 10 mg/L	
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	Acute dermal toxicity	:	LD50 >	5000 mg/kg
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GHS Properties	Classification	Routes of entry
•		
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-

Aspiration hazard	No classification proposed	-
Aggravated Medical Condition	: None known.	

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
Glycerin	LC50	Oncorhynchus mykiss (rainbow trout)	51,000 - 57,000 mg/	96 h
Cocamidopropyl Betaine	semi-static test LC50	Danio rerio (zebra fish)	2 mg/l	96 h
	NOEC	Oncorhynchus mykiss (rainbow trout)	0.135 mg/l	37 d
COCOAMIDOPROPYL HYDROSULTAINE	static test LC50 Measured OECD Test Guideline 203	Danio rerio (zebra fish)	2.66 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Glycerin	LC50	Daphnia magna (Water flea)	1,955 mg/l	48 h

Cocamidopropyl Betaine				
	NOEC	Daphnia magna	0.3 mg/l	21 d
COCOAMIDOPROPYL HYDROSULTAINE	static test LC50 Read- across (Analogy)E U Method C.2 (Acute Toxicity for Daphnia)	Daphnia magna (Water flea)	4 mg/l	48 h
	static test NOEC Measured OECD Guideline 211 (Daphnia magna Reproducti on Test)	Daphnia magna (Water flea)	3.2 mg/l	21 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Glycerin	EC10	Microcystis aeruginosa (blue-green algae)	2,900 mg/l	168 h
Cocamidopropyl Betaine	ErC50	freshwater algae	2.4 mg/l	72 h
COCOAMIDOPROPYL HYDROSULTAINE	NOEC Measured	Skeletonema costatum (marine diatom)	0.76 mg/l	96 h

Persistence and degradability

Component	Biodegradation	Exposure	Summary	
		time		

Glycerin	94 %	24 h	Readily biodegradable.
Cocamidopropyl Betaine			
COCOAMIDOPROPYL HYDROSULTAINE	62.6 % Measured	28 d	Readily biodegradable.

Bioaccumulative potential

Component	Bioconcentration	Partition Coefficient n-Octanol/
	factor (BCF)	water (log)

Glycerin	0.89 estimated	-1.76
Cocamidopropyl Betaine	3 - 71	4.2
COCOAMIDOPROPYL HYDROSULTAINE	No data available	No data available

Mobility

Component	End point	Value
Glycerin	No data available	-
Cocamidopropyl Betaine	No data available	
- Сосинисти	. 10 4614 41411411	
COCOAMIDOPROPYL HYDROSULTAINE	No data available	

PBT and vPvB assessment

Component	Results
Glycerin	Not fulfilling PBT and vPvB criteria
Cocamidopropyl Betaine	Not fulfilling PBT and vPvB criteria
COCOAMIDOPROPYL HYDROSULTAINE	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) Chemical Substance Inventory.
Notification status	: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).
California Prop. 65	: This product is not subject to the reporting requirements under California's Proposition 65.

16. OTHER INFORMATION

HMIS Ratings

Health	0
Flammability	0
Reactivity	0

NFPA Ratings

Health	0
Fire	0
Reactivity	0
Special	-

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)