

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	STONEMEDIC DCC DAILY CLEANER/CONDITIONER
Other means of identification	:	Not applicable
Recommended use	:	Floor Cleaner
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	:	0.0 % - 1.16 %
Company	:	Ecolab Inc. 1 Ecolab Place St. Paul, Minnesota USA 55102 1-800-352-5326
Emergency health information	:	1-800-328-0026 (US/Canada), 1-651-222-5352 (outside US)
Issuing date	:	05/16/2019
SECTION 2. HAZARDS IDEN	NTIF	FICATION
GHS Classification Product AS SOLD Eye irritation	:	Category 2B
Product AT USE DILUTION Not a hazardous substance or	r mi	xture.
GHS label elements		
Product AS SOLD Signal Word	:	Warning
Hazard Statements	:	Causes eye irritation.
Precautionary Statements	:	Prevention: Wash skin thoroughly after handling. 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.
Product AT USE DILUTION Precautionary Statements	:	Prevention: Wash hands thoroughly after handling. Response: Get medical advice/ attention if you feel unwell. Storage: Store in accordance with local regulations.
Product AS SOLD Other hazards		None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product AS SOLD

Pure substance/mixture : Mixture		
Chemical name	CAS-No.	Concentration (%)
9-octadecenoic acid (z)-, compd. with 2- aminoethanol (1:1)	2272-11-9	10 - 30
Paraffin oils, sulfochlorinated, saponified	68188-18-1	5 - 10
Product AT USE DILUTION		

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

Product AS SOLD

In case of eye contact :	Rinse with plenty of water.
In case of skin contact :	Rinse with plenty of water.
If swallowed :	Rinse mouth. Get medical attention if symptoms occur.
If inhaled :	Get medical attention if symptoms occur.
Protection of first-aiders :	No special precautions are necessary for first aid responders.
Notes to physician :	Treat symptomatically.
Most important symptoms : and effects, both acute and delayed	See Section 11 for more detailed information on health effects and symptoms.
Product AT USE DILUTION	Direct with planty of water
In case of eye contact :	Rinse with plenty of water.
In case of skin contact :	Rinse with plenty of water.
If swallowed :	Rinse mouth. Get medical attention if symptoms occur.
If inhaled :	Get medical attention if symptoms occur.

SECTION 5. FIRE-FIGHTING MEASURES

Product AS SOLD Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	: None known.
Specific hazards during fire fighting	: Not flammable or combustible.
Hazardous combustion products	: Decomposition products may include the following materials: Carbon oxides Nitrogen oxides (NOx) Sulfur oxides

Special protective equipment for fire-fighters	:	Use personal protective equipment.
Specific extinguishing methods	:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire

SECTION 6. ACCIDENTAL RELEASE MEASURES

Product AS SOLD Personal precautions, protective equipment and emergency procedures	:	Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	Do not allow contact with soil, surface or ground water.
Methods and materials for containment and cleaning up	:	Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.
Product AT USE DILUTION Personal precautions, protective equipment and emergency procedures	:	Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

and/or explosion do not breathe fumes.

SECTION 7. HANDLING AND STORAGE

Product AS SOLD Advice on safe handling	: Wash hands thoroughly after handling.
Conditions for safe storage	: Keep out of reach of children. Store in suitable labeled containers.
Storage temperature	: 0 °C to 50 °C
Product AT USE DILUTION Advice on safe handling	: Wash hands after handling. For personal protection see section 8.
Conditions for safe storage	: Keep out of reach of children. Store in suitable labeled containers.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product AS SOLD

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures : Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

Personal protective equipment

Eye protection	:	No special protective equipment required.
Hand protection	:	No special protective equipment required.
Skin protection	:	No special protective equipment required.
Respiratory protection	:	No personal respiratory protective equipment normally required.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice.
Product AT USE DILUTION Engineering measures	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal protective equipme	ent	
Eye protection	:	No special protective equipment required.
Hand protection	:	No special protective equipment required.
Skin protection	:	No special protective equipment required.
Respiratory protection	:	No personal respiratory protective equipment normally required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

	Product AS SOLD	Product AT USE DILUTION		
Appearance	: liquid	liquid		
Color	: light yellow	light yellow		
Odor	: Floral	Floral		
рН	: 10.0 - 11.0, (100 %)	8.0 - 10.0		
Flash point	: Not applicable			
Odor Threshold	: No data available			
Melting point/freezing point	: No data available			
Initial boiling point and boiling range	: >100 °C	> 100 °C		
Evaporation rate	: No data available	No data available		
Flammability (solid, gas)	: No data available	No data available		
Upper explosion limit	: No data available	No data available		
Lower explosion limit	: No data available			
Vapor pressure	: No data available	No data available		
Relative vapor density	: No data available	No data available		
Relative density	: 1.0 - 1.01	1.0 - 1.01		
Water solubility	: soluble	soluble		
Solubility in other solvents	: No data available			

Partition coefficient: n- octanol/water	:	No data available
Autoignition temperature	:	No data available
Thermal decomposition	:	No data available
Viscosity, kinematic	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Molecular weight	:	No data available
VOC	:	No data available

SECTION 10. STABILITY AND REACTIVITY

Product AS SOLD Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	No dangerous reaction known under conditions of normal use.
Conditions to avoid	:	None known.
Incompatible materials	:	Acids
Hazardous decomposition products	:	In case of fire hazardous decomposition products may be produced such as: Carbon oxides Nitrogen oxides (NOx) Sulfur oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of	:	Inhalation, Eye contact,	Skin contact
exposure			

Potential Health Effects

Product AS SOLD Eyes	: Causes eye irritation.
Skin	: Health injuries are not known or expected under normal use.
Ingestion	: Health injuries are not known or expected under normal use.
Inhalation	: Health injuries are not known or expected under normal use.
Chronic Exposure	: Health injuries are not known or expected under normal use.
Product AT USE DILUTION Eyes	: Health injuries are not known or expected under normal use.
Skin	: Health injuries are not known or expected under normal use.
Ingestion	: Health injuries are not known or expected under normal use.

Inhalation	: Health injuries are not known or expected under normal use.		
Chronic Exposure	Health injuries are not known or expected under normal use.		
Experience with human expe	osure		
Product AS SOLD Eye contact	: Redness, Irritation		
Skin contact	: No symptoms known or expected.		
Ingestion	: No symptoms known or expected.		
Inhalation	: No symptoms known or expected.		
Product AT USE DILUTION Eye contact	: No symptoms known or expected.		
Skin contact	: No symptoms known or expected.		
Ingestion	: No symptoms known or expected.		
Inhalation	: No symptoms known or expected.		
Toxicity			
Product AS SOLD Product			
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg		
Acute inhalation toxicity	: No data available		
Acute dermal toxicity	: No data available		
Skin corrosion/irritation	: No data available		
Serious eye damage/eye irritation	: Mild eye irritation		
Respiratory or skin sensitization	: No data available		
Carcinogenicity	: No data available		
Reproductive effects	: No data available		
Germ cell mutagenicity	: No data available		
Teratogenicity	: No data available		
STOT-single exposure	: No data available		
STOT-repeated exposure	: No data available		
Aspiration toxicity	: No data available		
Components			
Acute dermal toxicity	 9-octadecenoic acid (z)-, compd. with 2-aminoethanol (1:1) LD50 Rabbit: > 2,000 mg/kg 		

SECTION 12. ECOLOGICAL INFORMATION

Product AS SOLD Ecotoxicity

Environmental Effects	: Harmful to aquatic life.
Product	
Toxicity to fish	: No data available
Toxicity to daphnia and other aquatic invertebrates	: No data available
Toxicity to algae	: No data available
Components	
Toxicity to fish	: 9-octadecenoic acid (z)-, compd. with 2-aminoethanol (1:1) 96 h LC50 Fish: 7.44 mg/l
Persistence and degradabilit	v

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Product AS SOLD

Readily biodegradable.

Product AT USE DILUTION

Readily biodegradable.

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Product AS SOLD Disposal methods	:	Do not contaminate ponds, waterways or ditches with chemical or used container. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.
Disposal considerations	:	Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re- use empty containers. Dispose of in accordance with local, state, and federal regulations.
Product AT USE DILUTION Disposal methods	:	Diluted product can be flushed to sanitary sewer.
Disposal considerations		Dispose of in accordance with local, state, and federal regulations.

SECTION 14. TRANSPORT INFORMATION

Product AS SOLD

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Land transport (DOT)

Not dangerous goods

Sea transport (IMDG/IMO)

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

Product AS SOLD

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	: Serious eye damage or eye irritation
SARA 302	: This material does not contain any components with a section 302 EHS TPQ.
SARA 313	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

California Cleaning Product Right to Know Act of 2017 (SB 258)

This regulation applies to this product.

Chemical Name	CAS-No.	Function	List(s)
water	7732-18-5	Diluent	Not Applicable
9-octadecenoic acid (z)-, compd. with 2-aminoethanol (1:1)	2272-11-9	Cleaning Agent	Not Applicable
Substituted alkylamine	Withheld	Cleaning Agent	Not Applicable
*refer to ecolab com/sds for electronic links to designated lists			links to designated lists

refer to ecolab.com/sds for electronic links to designated lists

The ingredients of this product are reported in the following inventories:

Switzerland. New notified substances and declared preparations :

On the inventory, or in compliance with the inventory

United States TSCA Inventory :

On the inventory, or in compliance with the inventory

Canadian Domestic Substances List (DSL) :

All components of this product are on the Canadian DSL

Australia Inventory of Chemical Substances (AICS) :

On the inventory, or in compliance with the inventory

New Zealand. Inventory of Chemical Substances :

On the inventory, or in compliance with the inventory

Japan. ENCS - Existing and New Chemical Substances Inventory :

not determined

Korea. Korean Existing Chemicals Inventory (KECI) :

On the inventory, or in compliance with the inventory

Philippines Inventory of Chemicals and Chemical Substances (PICCS) : not determined

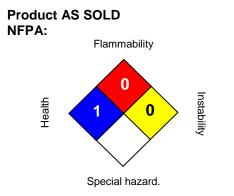
China. Inventory of Existing Chemical Substances in China (IECSC) :

On the inventory, or in compliance with the inventory

Taiwan Chemical Substance Inventory (TCSI) :

On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION



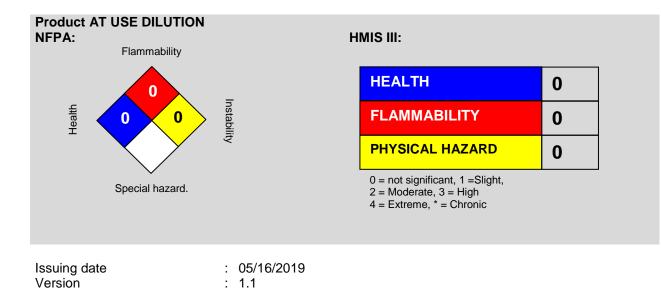
HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
0 - not significant 1 -Slight	

0 = not significant, 1 =Slight,

2 = Moderate, 3 = High

4 = Extreme, * = Chronic



REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

: Regulatory Affairs

The information provided in this Material 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

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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.