

Cleanser

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 09/28/2018

Date of issue: 09/28/2018

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Product name	: Bio-Scrub Lavender Scented Enzymatic Crème Cleanser
Product code	: 155-9254
1.2. Recommended use and restricti	
Use of the substance/mixture	: Cleaners, liquids (all purpose cleaners, sanitary products, floor cleaners, glass cleaners, carpet cleaners, metal cleaners)
1.3. Supplier	
American Cleaning Solutions	
39-30 Review Avenue	
Long Island City, NY 11101	
T (718) 392-8080	
1.4. Emergency telephone number	
Emergency number	: INFOTRAC: 800-535-5053
SECTION 2: Hazard(s) identificati	on
2.1. Classification of the substance of	or mixture
GHS-US classification	
Skin corrosion/irritation H315	Causes skin irritation
Category 2 Serious eye damage/eye H319 irritation Category 2	Causes serious eye irritation
Full text of H statements : see section 16	
2.2. GHS Label elements, including	precautionary statements
GHS-US labeling	
Hazard pictograms (GHS-US)	
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H315 - Causes skin irritation
Propositionary statements (CLIC LIC)	H319 - Causes serious eye irritation
Precautionary statements (GHS-US)	 P264 - Wash hands and forearms thoroughly after handling P280 - Wear protective gloves/eye protection/face protection P302+P352 - If on skin: Wash with plenty of soap and water P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P321 - Specific treatment (see First aid measures on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse
2.3. Other hazards which do not rest	It in classification
No additional information available	
2.4. Unknown acute toxicity (GHS US	3)
Not applicable	
SECTION 3: Composition/Informa	tion on ingredients
3.1. Substances	
Not applicable	

3.2. **Mixtures**

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Name	Product identifier	%	GHS-US classification
Silica	(CAS No) 14808-60-7	10 - 20	Carc. 1A, H350
Alcohol Ethoxylate	(CAS No) 68439-46-3	1 - 5	Acute Tox. 4 (Oral), H302

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	ŝ
First-aid measures general	 Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and e	effects (acute and delayed)
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects after inhalation	: May cause cancer by inhalation.
4.3. Immediate medical attention and	I special treatment, if necessary
No additional information available	
SECTION 5: Fire-fighting measure	es
5.1. Suitable (and unsuitable) exting	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from the	
No additional information available	
5.3. Special protective equipment an	d precautions for fire-fighters
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any
	chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release m	easures
6.1. Personal precautions, protective	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
	lotify authorities if liquid enters sewers or public waters.
6.3. Methods and material for contain	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect
	spillage. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and perso	onal protection.
SECTION 7: Handling and storage	e .
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.
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7.2.	Conditions for safe storage, inc	luding any incompatibilities
Storage	e conditions	 Keep only in the original container in a cool, well ventilated place away from heat, hot surfaces, sparks, open flame and other ignition sources. No smoking. Keep container closed when not in use.
Incomp	atible products	: Strong bases. Strong acids.
Incomp	atible materials	: Sources of ignition. Direct sunlight.

SECTION 8: Exposure controls/personal protection

8.1.	Control parameters
Silica	(14808-60-7)
Not ap	oplicable
Alcoh	ol Ethoxylate (68439-46-3)
Not ap	pplicable

8.2. Appropriate engineering controls

No additional information available

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Hand protection:

Wear protective gloves/eye protection/face protection protective gloves

Eye protection:

Chemical goggles or safety glasses

Respiratory protection:

Wear appropriate mask

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Viscous.	
Color	: Purple	
Odor	: Lavender	
Odor threshold	: No data available	
рН	: 6.5 - 7	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: 212 - 220 °F	
Flash point	: > 200 °F	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: 1.08	
Solubility	: Soluble in water.	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	

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Decomposition temperature	: No data available	
/iscosity, kinematic : No data available		
Viscosity, dynamic	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Not established.		
10.3. Possibility of hazardous reactions		
Not established.		
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temperatu	res.	
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
Fume. Carbon monoxide. Carbon dioxide.		
SECTION 11: Toxicological informat	ion	
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Alcohol Ethoxylate (68439-46-3)		
LD50 oral rat	1400 mg/kg	
LD50 dermal rat	> 5000 mg/kg	
ATE US (oral)	1400 mg/kg body weight	
Skin corrosion/irritation	: Causes skin irritation. pH: 6.5 - 7	
Serious eye damage/irritation	: Causes serious eye irritation.	
conodo oyo damago/imatom	pH: 6.5 - 7	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Silica (14808-60-7)		
IARC group	1 - Carcinogenic to humans	
Reproductive toxicity	: Not classified	
Specific target organ toxicity – single exposure	: Not classified	
Specific target organ toxicity - repeated	: Not classified	
exposure		
Aspiration hazard	: Not classified	
Viscosity, kinematic	: No data available	
Potential Adverse human health effects and	: Based on available data, the classification criteria are not met.	
symptoms Symptoms/effects after inhalation	: May cause cancer by inhalation.	
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SECTION 12: Ecological information		
12.1. Toxicity		
Alcohol Ethoxylate (68439-46-3)		
LC50 fish 1	6 mg/l	
EC50 Daphnia 1	2.5 mg/l	
12.2. Persistence and degradability		
Bio-Scrub Lavender Scented Enzymatic Crèm	ne Cleanser	
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential	·	
Bio-Scrub Lavender Scented Enzymatic Crèm	no Cleansor	
Bioaccumulative potential	Not established.	
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12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Other information	: Avoid release to the environment.	
SECTION 13: Disposal considerations	5	
13.1. Disposal methods		
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
Ecology - waste materials	: Avoid release to the environment.	
SECTION 14: Transport information		
Department of Transportation (DOT)		
In accordance with DOT		
Not regulated		
TDG		
Not regulated		
-		
Transport by sea		
Not regulated		
Air transport		
Not regulated		
SECTION 15: Regulatory information		
15.1. US Federal regulations		
Bio-Scrub Lavender Scented Enzymatic Crème Cleanser		
Not listed on the United States TSCA (Toxic Sub	stances Control Act) inventory	
Silica (14808-60-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
45.0 Internetional resultations		
15.2. International regulations CANADA		
No additional information available		
EU-Regulations		
No additional information available	ENI (English LIS) E/C	

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National regulations

Silica (14808-60-7)

Listed on IARC (International Agency for Research on Cancer)

15.3. US State regulations

No additional information available

SECTION 16: Other information

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Revision date	:	09/28/2018
Other information	:	None.

Full text of H-phrases:

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H302	Harmful if swallowed	
H315	Causes skin irritation	
H319	Causes serious eye irritation	
H350	May cause cancer	
HMIS III Rating		
Health	: 2 Moderate Hazard - Temporary or minor injury may occur	
Flammability	: 0 Minimal Hazard - Materials that will not burn	
Physical	 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will N react with water, polymerize, decompose, condense, or self-react. Non-Explosives. 	
Personal protection	: B	
	B - Safety glasses, Gloves	

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product