

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 04/15/2015

SECTION 1: Identification	
1.1. Identification Product form	: Mixture
Product name	: Derma-San Anti-Microbial Hand Soap
Product code	: 155-9523
Use of the substance/mixture	ance or mixture and uses advised against : Hand cleaning soap
1.3. Details of the supplier of the safety of 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) identification	
2.1. Classification of the substance or m	xture
Classification (GHS-US)	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
SECTION 3: Composition/information	n on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
Full text of H-phrases: see section 16	
SECTION 4: First aid measures	
4.1. Description of first aid measures	
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	: Rinse with water. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effect	s, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medical	attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
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5.2. Special hazards arising from the	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
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	neasures
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	
	Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for contai	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect
ан а	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 storag	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.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage 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.
ncompatible products	: Strong bases. Strong acids.
ncompatible materials	: Sources of ignition. Direct sunlight.
SECTION 8: Exposure controls/p	ersonal protection
3.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: No special requirements.
Hand protection	: None.
Eye protection	: None.
Respiratory protection	: No special requirements.
Other information	: Do not eat, drink or smoke during use.
SECTION 9: Physical and chemic	al properties
0.1. Information on basic physical a	nd chemical properties
Physical state	: Liquid
Color	: Gold
Odor	: mild
Odor throshold	

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Odor threshold

: 6.5 - 6.9

: No data available

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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)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: 1.014
Relative vapor density at 20 °C	: Same as water
Solubility	 Soluble in water. Water: Solubility in water of component(s) of the mixture : •: 31.7 g/100ml
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivit	y
10.1. Reactivity	
No additional information available	
10.2. Chemical stability Stable under normal conditions. Not established	d.
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperat	lures
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition produc	ts
Fume. Carbon monoxide. Carbon dioxide.	
SECTION 11: Toxicological informa	ation
11.1. Information on toxicological effect	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 6.5 - 6.9
Serious eye damage/irritation	: Not classified
	pH: 6.5 - 6.9
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

Reproductive toxicity

Specific target organ toxicity (single exposure)

: Not classified

: Not classified

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Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
SECTION 12: Ecological informatio	n
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
Derma-San Anti-Microbial Hand Soap	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Derma-San Anti-Microbial Hand Soap	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	bns
13.1. Waste treatment methods	· Dispass is a sefer manner in assertioned with local/patienal regulations
Waste disposal recommendations Ecology - waste materials	 Dispose in a safe manner in accordance with local/national regulations. Avoid release to the environment.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated for transport	
TDG	
No additional information available	
Transport by sea	
No additional information available	
Air transport No additional information available	
SECTION 15: Regulatory information	bn
15.1. US Federal regulations	
No additional information available	
15.2. International regulations	
CANADA No additional information available	
EU-Regulations No additional information available	
National regulations No additional information available	
15.3. US State regulations No additional information available	

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Revision date	: 04/15/2015
Other information	: None.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT 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