

Material Safety Data Sheet

(Essentially similar to Form OSHA-174 / 29 CFR 1910.1200)

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: AERO IQ ANTIBACTERIAL QUAT FOAMING SOAP

Product code: 27280, 57280, 57284, 57286 Use of substance / preparation: Antibacterial hand soap

Company name: Deb USA, Inc.

> 1100 South Highway 27 Stanley, North Carolina 28164

Tel: 704-263-4240 Fax: 704-264-9601

Web: www.debgroup.com

2. HAZARDS IDENTIFICATION

Main hazards: No significant hazard. Health=0, Fire=0, Reactivity=0 (0-4, where 4=severe hazard)

2682-20-4

Chemtrec **Emergency Contact:**

Tel: 800-424-9300 (24 hour)

3. COMPOSITION / INFORMATION ON INGREDIENTS

Contains:	ACTIVE INGREDIENT	CAS NUMBER	WEIGHT, %
	Benzalkonium Chloride	68424-85-1	1.30
	INACTIVE INGREDIENTS		
	Water	7732-18-5	
	Cocamidopropyl Betaine	61789-40-0	
	Undeceth-7	34398-01-1	
	Cocamidopropylamine Oxide	68155-09-9	
	Cocamide DEA	68603-42-9	
	Lauramine Oxide	1643-20-5	
	Tetrasodium EDTA	64-02-8	
	Citric Acid	77-92-9	
	Magnesium Nitrate	10377-60-3	
	Methylchloroisothiazolinone	26172-55-4	
	Magnesium Chloride	7786-30-3	

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: Not applicable

Eye contact: May cause temporary irritation and redness

Methylisothiazolinone

Ingestion: May cause temporary soreness and redness of the mouth and throat. In large quantity,

may result in vomiting or diarrhea.

Inhalation: No symptoms

FIRST AID MEASURES (ACTIONS)

Skin contact: Not applicable

Eye contact: Rinse immediately with clean water for at least 10 minutes while lifting eye lids. If any

soreness or irritation persists, seek medical advice.

Ingestion: Rinse mouth and throat thoroughly. Give about ½ pint of liquid to drink. Obtain

immediate medical advice. Never administer liquids to an unconscious person.

Product name: Aero IQ Antibacterial Quat Foaming Soap Revision Date: 03.15.2011

Supersedes Revision: 04.27.2010

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Inhalation: Not applicable

5. FIRE-FIGHTING MEASURES

Extinguishing media: This product is water based and will not support combustion. Suitable extinguishing

media for the surrounding fire should be used.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of MSDS for personal protection details.

Clean-up procedures: Apply absorbent material and place in covered container for disposal. Dispose in

accordance with federal, state and local regulations. Dilute any remainder to drain with

water.

7. HANDLING AND STORAGE

Storage conditions: Store in a cool dry area. Protect from incompatible materials and extremes of

temperature.

Suitable packaging: Store in original packaging. Keep container closed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection:Not applicableHand protection:Not applicableEye protections:Not applicableSkin protection:Not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Color: Colorless to light straw

Odor: Nearly odorless

Solubility in water:SolubleViscosity:Non-viscouspH:6.5 - 7.5

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Oxidizing agent and extremes of temperature.

11. TOXOLOGICAL INFORMATION

Routes of exposure: Eye contact – Irritant and may cause inflammation.

12. ECOLOGICAL INFORMATION

Persistence and degradability: This product is not considered environmentally harmful when diluted through expected

usage to sewers and septic systems.

13. DISPOSAL CONSIDERATION

Disposal of packaging: Drain well. Dispose of as normal industrial waste.

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Note: Dispose in accordance with state, local and federal regulations.

14. TRANSPORT INFORMATION

ADR / RID

Not classified UN no:

IMDG / IMO

UN no: Not classified

IATA / ICAO

UN no: Not classified

15. REGULATORY INFORMATION

Note: This product is manufactured and labeled in compliance with the Federal Food, Drug,

and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard

Communication Standard.

Note: The regulatory information given above only indicates the principal regulations

> specifically applicable to the product described in the MSDS. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable federal, state and local regulations or provisions.

16. OTHER INFORMATION

Formula code: 54111

Reason for issue: New format [db 04.27.10].

Added Formula Code in Section 16 & Product Code in Section 1 [db 03.15.11].

Legal disclaimer: The purpose of the above information is to describe the product only in terms of health

and safety requirements. The information given should not, therefore, be construed as

guaranteeing specific properties or as specifications. Customers should satisfy themselves as to the suitability and completeness of such information for their own

particular use.

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