



## Safety data sheet

### Section 1 – Chemical Product and Company Identification

#### 1.1 Product identifier

Antimicrobial Soap

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses:Antimicrobial soap

#### 1.3. Details of the supplier of the safety data sheet

Company:

Ningbo Jiangbei Ocean Star Trading Co.,Ltd  
RM. 902-904, Building No.2, MaoYue Business Center,  
HuXi Road, Ningbo,,ZHEJIANG, CHINA  
Telephone: 0086-574-87659817  
Fax:0086-574-87659815  
E-mail address: INFO@OCEANSTAR-INC.COM

#### 1.4. Emergency telephone number

International emergency number:  
Telephone: +86-18005743555

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## SECTION 2: Hazards Identification

### 2.1. Classification of the substance or mixture

According to Regulation 2012 OSHA Hazard  
Communication Standard (29 CFR 1910.1200)  
Eye Irrit. 2

### 2.2.Label elements

According to Regulation 2012 OSHA Hazard  
Communication Standard (29 CFR 1910.1200)  
Pictogram:

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Signal Word:  
Warning

Hazard Statement:

H319 Causes serious eye irritation

Precautionary Statements (Prevention):

P264 Wash hands and any exposed skin thoroughly after handling.

P280 Wear eye protection/face protection such as safety glasses.

Precautionary Statements (Response):

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

### 2.3. Other hazards

According to Regulation 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

No specific dangers known, if the regulations/notes for storage and handling are considered.

## SECTION 3: Composition/Information on Ingredients

### 3.1. Substances

not applicable

### 3.2. Mixtures

Registration Number	According to Regulation 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)	Concentration
Water(CAS-No.7732-18-5)(EC-No. 231-791-2)		
		80.0-90.0%
COCO-BETAINE (CAS-No.68424-94-2)(EC-No.270-239-4)		
	Skin Irrit. 2,H315 Eye Dam. 1,H318	3.0-8.0%
COCAMIDE MEA (CAS-No.68140-00-1)(EC-No.268-770-2)		
		1.0-5.0%
GLYCERIN (CAS-No.56-81-5)(EC-No.200-289-5)		
		1.0-5.0%

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PROPYLENE GLYCOL (CAS-No.57-55-6)(EC-No.200-338-0)

			0.1-2.0%
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COCONUT FATTY ACID(CAS-No.61788-47-4)(EC-No. 262-978-7)

		Eye Irrit. 2,H319	0.1-1.0%
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OLEIC ACID(CAS-No.112-80-1)(EC-No. 204-007-1)

			0.1-1.0%
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CHLOROXYLENOL (CAS-No.88-04-0)(EC-No.201-793-8)

		Acute Tox. 4,H302 Skin Irrit. 2,H315 Skin Sens. 1,H317 Eye Irrit. 2,H319	0.75%
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SODIUM SULFATE(CAS-No.7727-73-3)(EC-No.616-445-4)

			0.1-1.0%
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ALOE BARBADENSIS LEAF JUICE (CAS-No.85507-69-3)(EC-No.287-390-8)

			0.1-1.0%
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Monoethanolamine(CAS-No.141-43-5)(EC-No.205-483-3)

		Acute Tox. 4,H302 Acute Tox. 4,H312 Skin Corr. 1B,H314 Acute Tox. 4,H332	0.1-1.0%
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FRAGRANCE

			0.1-1.0%
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Hydroxypropyl methylcellulose(CAS-No.9004-65-3)(EC-No.618-389-6)

			<0.1%
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TETRASODIUM EDTA(CAS-No.139-33-3)(EC-No.205-358-3)

		Acute Tox. 4,H332 STOT RE 2,H373	<0.1%
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FD&C Blue No.1 (CAS-No.3844-45-9)(EC-No.223-339-8)

			<0.1%
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Fd&C Yellow No.5 (CAS-No.1934-21-0)(EC-No.217-699-5)

			<0.1%
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D&C Green No.8 (CAS-No.6358-69-6)(EC-No.228-783-6)

			<0.1%
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## **SECTION 4: First-Aid Measures**

### **4.1. Description of first aid measures**

#### General Advice

Show this safety data sheet to the doctor in attendance.

#### If inhaled:

Move to fresh air. If breathing is affected, call a doctor.

#### On skin contact:

Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. If irritation develops and persists, call a doctor.

#### On contact with eyes:

Rinse with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.

#### On ingestion:

Call a poison control center or doctor. Have person sip a glassful of water if able to swallow. DO NOT induce vomiting unless told to do so by a poison control center or doctor.

### **4.2. Most important symptoms and effects, both acute and delayed**

Most Important Symptoms and Effects:Stinging and irritation of eyes.

### **4.3. Indication of any immediate medical attention and special treatment needed**

Notes to Physician:Treat symptomatically.

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## **SECTION 5: Fire-Fighting Measures**

### **5.1. Extinguishing media**

#### Suitable extinguishing media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### **5.2. Special hazards arising from the substance or mixture**

No information available.

### **5.3. Advice for fire-fighters**

Special protective equipment:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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## **SECTION 6: Accidental Release Measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with eyes, skin, and clothing. Use personal protective equipment as required.

Refer to protective measures listed in Sections 7 and 8.

### **6.2. Environmental precautions**

See Section 12 for ecological information.

### **6.3. Methods and material for containment and cleaning up**

Prevent further leakage or spillage if safe to do so. Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.

### **6.4. Reference to other sections**

Information regarding exposure controls/personal protection and disposal considerations can be found in section 8 and 13.

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## **SECTION 7: Handling and Storage**

### **7.1. Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product.

### **7.2. Conditions for safe storage, including any incompatibilities**

**Storage:** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Products:** Products containing ammonia, toilet bowl cleaners, rust removers, vinegar, or acids.

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## **SECTION 8: Exposure Controls/Personal Protection**

## **8.1. Control parameters**

### Components with occupational exposure limits

No data available

## **8.2. Exposure controls**

### Respiratory protection:

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

### Hand protection:

None required for consumer use.

### Eye protection:

If splashes are likely to occur: Wear safety glasses with side shields (or goggles). None required for consumer use.

### General safety and hygiene measures

Hands and/or face should be washed after work.

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## **SECTION 9:Physical and Chemical Properties**

### **9.1. Information on basic physical and chemical properties**

Form:	gel
Color:	custom
Odor:	perfumed
Flashpoint:	no data available
pH value:	no data available
Melting temperature:	no data available
Boiling temperature:	no data available
Evaporation rate:	no data available
Lower explosion limit:	no data available
Upper explosion limit:	no data available
Ignition temperature:	no data available
Density:	no data available
Relative density:	no data available
Relative vapor density (air):	no data available
Partitioning coefficient n-octanol/water (log Kow):	no data available
Self ignition:	no data available
Viscosity, dynamic:	no data available

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Explosion hazard: no data available

Fire promoting properties: no data available

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## **SECTION 10:Stability and Reactivity**

### **10.1. Reactivity**

None under normal use conditions.

### **10.2. Chemical stability**

The product is chemically stable.

### **10.3. Possibility of hazardous reactions**

None under normal use conditions.

### **10.4. Conditions to avoid**

None under normal use conditions.

### **10.5. Incompatible materials**

Products containing ammonia, toilet bowl cleaners, rust removers, vinegar, or acids.

### **10.6. Hazardous decomposition products**

None known based on information supplied.

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## **SECTION 11: Toxicological information**

### **Acute toxicity**

Oral:

No data available

Inhalation:

No data available

Dermal:

No data available

### **Skin Irritation**

Assessment of irritating effects:

No data available.

### **Eye irritation**

Assessment of irritating effects:

Causes serious eye irritation

Respiratory/Skin sensitization

Assessment of sensitization:

No data available.

Germ cell mutagenicity

Assessment of mutagenicity:

No data available

Carcinogenicity

Assessment of carcinogenicity:

No data available

Reproductive toxicity

Assessment of reproduction toxicity:

No data available

Developmental toxicity

Assessment of teratogenicity:

No data available.

Specific target organ toxicity (single exposure)

Assessment of STOT single:

No data available.

Repeated dose toxicity and Specific target organ toxicity (repeated exposure)

Assessment of repeated dose toxicity:

No data available

Aspiration hazard

No data available.

Other relevant toxicity information

According to our present knowledge and experience dangers which are not covered by the current labeling are not to be expected.

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## **SECTION 12:Ecological Information**

### **12.1. Toxicity**

Assessment of aquatic toxicity:

No information available.



### **12.2. Persistence and degradability**

Assessment biodegradation and elimination (H<sub>2</sub>O):

No information available.

Assessment of stability in water:

No information available.

### **12.3. Bioaccumulative potential**

Assessment bioaccumulation potential:

Discharge into the environment must be avoided.

### **12.4. Other adverse effects**

No information available.

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## **SECTION 13:Disposal considerations**

### **Waste disposal of substance:**

Dispose of in accordance with national, state and local regulations.

Contaminated packaging:

Do not reuse empty containers. Dispose of in accordance with all applicable federal, state, and local regulations.

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## **SECTION 14:Transport Information**

### **Land transport**

**ADR**                      **Not classified as a dangerous good under transport regulations**

UN number:                      Not applicable

UN proper shipping name:      Not applicable

Transport hazard class(es):    Not applicable

Packing group:                      Not applicable

Environmental hazards:            Not applicable

**RID**                      **Not classified as a dangerous good under transport regulations**

UN number:                      Not applicable

UN proper shipping name:      Not applicable

Transport hazard class(es):    Not applicable

Packing group:                      Not applicable

Environmental hazards:            Not applicable

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### **Inland waterway transport**

**ADN Not classified as a dangerous good under transport regulations**

UN number: Not applicable  
UN proper shipping name: Not applicable  
Transport hazard class(es): Not applicable  
Packing group: Not applicable  
Environmental hazards: Not applicable

### **Sea transport**

**IMDG Not classified as a dangerous good under transport regulations**

UN number: Not applicable  
UN proper shipping name: Not applicable  
Transport hazard class(es): Not applicable  
Packing group: Not applicable  
Environmental hazards: Not applicable

### **Air transport**

**IATA/ICAO Not classified as a dangerous good under transport regulations**

UN number: Not applicable  
UN proper shipping name: Not applicable  
Transport hazard class(es): Not applicable  
Packing group: Not applicable  
Environmental hazards: Not applicable

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## **SECTION 15:Regulatory Information**

### **TSCA(United States Toxic Substances Control Act Section 8(b) Inventory):**

All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.

### **U.S. Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### **SARA 311/312 Hazard Categories**

Acute Health Hazard	YES
Chronic Health Hazard	NO
Fire Hazard	NO
Sudden Release of Pressure Hazard	NO
Reactive Hazard	NO

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**Clean Water Act**

This product does not contain any substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

This product may contain substances regulated by State Right-to-Know regulations.

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**SECTION 16: Other Information**

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.