

- TECHNICHEM CHEMICAL MANUFACTURING -

1004 E. RAYMOND AVE

ANAHEIM, CA 92801

TEL: 714-231-6441 FAX: 714-876-3333

1. Product and Company Identification

Product Name: T-CHEM ANTIMICROBIAL HAND SOAP

Product Code: 1090

Recommended Use: Cleaning Agent

Uses Advised Against: For Industrial and Institutional Use Only

Manufacturer/Supplier: Technichem Chemical Manufacturing
1004 E. Raymond Ave
Anaheim, CA 92801

Telephone: 714-231-6441

Fax: 714-876-3333

Website: t-chemcorp.com

Emergency Contact: Chemtrec

Phone Number: 800-424-9300

2. Hazards Identification

Acute Toxicity: Oral, Category 5

GHS Signal Word: Warning

GHS Hazard Phrases: May be harmful if swallowed.

GHS Precaution Phrases: Keep out of reach of children.

GHS Response Phrases: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Immediately call a POISON CENTER or physician.

GHS Storage and Disposal Phrases: Store in cool dry place at room temperature away from direct sunlight. Dispose of contents and container according to the local, city, state and federal regulations.

Potential Health Effects (Acute and Chronic):

Inhalation: Not expected to be a problem.

Skin Contact: Not expected to be a problem.

Eye Contact: Contact may cause eye irritation.

Ingestion: Harmful if swallowed.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
9004-82-4	Sodium lauryl ether sulfate	Proprietary
61789-40-0	Cocamidopropyl betaine	Proprietary
68333-82-4	Amides, coco, N-(2-hydroxypropyl)	Proprietary
88-04-0	4-Chloro-3,5-dimethylphenol	Proprietary

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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Not expected to be a problem.
In Case of Skin Contact: Not expected to be a problem.
In Case of Eye Contact: Gently lift eyelids and flush continuously with water.
In Case of Ingestion: Drink large amounts of water. Call physician.
Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NP
Explosive Limits: LEL: N/A UEL: N/A
Autoignition Pt: NP
Suitable Extinguishing Media: Use extinguishing agent suitable for type of surrounding fire.
Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Flammable Properties and Hazards: No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb on sand or vermiculite and place in closed containers for disposal.

7. Handling and Storage

Precautions To Be Taken in Handling: Avoid contact with eyes.
Precautions To Be Taken in Storing: Store in cool dry place at room temperature away from direct sunlight.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
9004-82-4	Sodium lauryl ether sulfate	No data.	No data.	No data.
61789-40-0	Cocamidopropyl betaine	No data.	No data.	No data.
68333-82-4	Amides, coco, N-(2-hydroxypropyl)	No data.	No data.	No data.
88-04-0	4-Chloro-3,5-dimethylpneonol	No data.	No data.	No data.

Respiratory Equipment (Specify Type): None.
Eye Protection: None.
Protective Gloves: None.
Other Protective Clothing: None.
Engineering Controls (Ventilation etc.): No data available.

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9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid
Appearance and Odor: Pearly Pink color liquid with floral odor.
Melting Point: NE
Boiling Point: NE
Decomposition Temperature: NE
Autoignition Pt: NP
Flash Pt: NP
Explosive Limits: LEL: N/A UEL: N/A
Specific Gravity (Water = 1): 1.020
Density: 8.50 lbs/gal
Vapor Pressure (vs. Air or mm Hg): NE
Vapor Density (vs. Air = 1): NE
Evaporation Rate: NE
Solubility in Water: 100%
Saturated Vapor Concentration: NE
pH: 6 - 8
Percent Volatile: No data.
VOC / Volume: 0.0000 G/L

10. Stability and Reactivity

Stability: Unstable [] Stable [X]
Conditions To Avoid - Instability: None.
Incompatibility - Materials To Avoid: Strong oxidizing agents.
Hazardous Decomposition Or Byproducts: CO, CO2.
Possibility of Hazardous Reactions: Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions: None.

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11. Toxicological Information

Toxicological Information: No data available.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
9004-82-4	Sodium lauryl ether sulfate	n.a.	n.a.	n.a.	n.a.
61789-40-0	Cocamidopropyl betaine	n.a.	n.a.	n.a.	n.a.
68333-82-4	Amides, coco, N-(2-hydroxypropyl)	n.a.	n.a.	n.a.	n.a.
88-04-0	4-Chloro-3,5-dimethylpneonol	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class:

UN/NA Number:

15. Regulatory Information

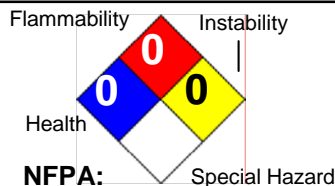
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
9004-82-4	Sodium lauryl ether sulfate	CA PROP.65: No; CA TAC, Title 8: No
61789-40-0	Cocamidopropyl betaine	CA PROP.65: No; CA TAC, Title 8: No
68333-82-4	Amides, coco, N-(2-hydroxypropyl)	CA PROP.65: No; CA TAC, Title 8: No
88-04-0	4-Chloro-3,5-dimethylpneonol	CA PROP.65: No; CA TAC, Title 8: No

16. Other Information

Hazard Rating System:

HEALTH	0
FLAMMABILITY	0
PHYSICAL	0
PPE	

HMIS:



Revision Date:

02/27/2015

Additional Information About This Product: No data available.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.