Premium Protection Antibacterial Hand Soap

Revision: 04/08/2020

Printed: 04/08/2020

Page: 1 of 5

Supersedes Revision: 02/14/2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: MAINTE-002-BULK

Product Name: Premium Protection Antibacterial Hand Soap

Company Name: MAINTEX, Inc. Phone Number: 13300 East Nelson Avenue +1 (626)961-1988

13300 East Nelson Avenue City Of Industry, CA 91746

Emergency Contact: CHEMTEL +1 (800)255-3924

2. HAZARDS IDENTIFICATION

GHS Signal Word: None

GHS Hazard Phrases: May be harmful if swallowed.

Causes eye irritation.

GHS Precautionary Phrases: Keep out of reach of children.

Read label before use.

GHS Response Phrases: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing for 15 minutes. If eye irritation persists, get medical advice/attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical

advice/attention.

GHS Storage and Disposal

Phrases:

Dispose of contents/container to ...

Inhalation: None.

Skin Contact: Non-irritating to the skin.

Eye Contact: May cause eye irritation.

Ingestion: May be harmful if swallowed. May cause gastrointestinal irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS # Hazardous Components (Chemical Name) Concentration

NA Surfactant <10.0 %

4. FIRST AID MEASURES

Emergency and First Aid

Procedures:

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists, get medical advice/attention.

In Case of Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

Rinse mouth with water. If victim is conscious and alert, give 2-4 cupfuls of water. Get

medical attention immediately.

Note to Physician: Treat symptomatically and supportively. Show this safety data sheet to the doctor in

attendance.

Premium Protection Antibacterial Hand Soap

Printed: 04/08/2020 Revision: 04/08/2020

Page: 2 of 5

Supersedes Revision: 02/14/2018

5. FIRE FIGHTING MEASURES

NA Flash Pt:

LEL: No data. UEL: No data. **Explosive Limits:**

NA Autoignition Pt:

Suitable Extinguishing Media: Use water fog, dry chemical, carbon dioxide, or alcohol-resistant foam.

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

High temperatures and fire conditions can result in the formation of carbon monoxide

Hazards: **Hazardous Combustion** and carbon dioxide. No data available.

Products:

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions,

Use proper personal protective equipment as indicated in Section 8.

Protective Equipment and Emergency Procedures:

Observe all federal, state, and local environmental regulations. **Environmental Precautions:**

Steps To Be Taken In Case

Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable

Material Is Released Or

container.

Spilled:

7. HANDLING AND STORAGE

Precautions To Be Taken in

Avoid contact with eyes.

Handling:

Storing:

Precautions To Be Taken in

Do not store in direct sunlight. Protect containers against damage. Keep container tightly

closed in a dry and well-ventilated place.

Other Precautions: Handle in accordance with good industrial hygiene and safety practice.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Partial Chemical Name CAS# **OSHA TWA ACGIH TWA Other Limits**

NA Surfactant No data. No data. No data.

Respiratory Equipment

(Specify Type):

No special respiratory protection equipment is required with normal use.

Use protective glasses or safety goggles if splashing or spray-back is likely. **Eye Protection:**

No data available. **Protective Gloves:** Other Protective Clothing: No data available. **Engineering Controls** No data available.

(Ventilation etc.):

Work/Hygienic/Maintenance Handle in accordance with good industrial hygiene and safety practice.

Practices:

Premium Protection Antibacterial Hand Soap

Printed: 04/08/2020 Revision: 04/08/2020

Page: 3 of 5

Supersedes Revision: 02/14/2018

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Transparent.

Orange.

pH: 5.5 - 6.5

Melting Point:

Boiling Point:

NA

Flash Pt:

Evaporation Rate:

NA

Flammability (solid, gas): No data available.

Explosive Limits: LEL: No data. UEL: No data.

NA

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NA

Specific Gravity (Water = 1): 1.005 - 1.015

Density: NA
Solubility in Water: 100%
Saturated Vapor NA

Concentration:

Octanol/Water Partition

No data.

Coefficient:

Autoignition Pt: NA
Decomposition Temperature: NA

Viscosity: 2500 - 3500 3@12RPM at 25.0 C

10. STABILITY AND REACTIVITY

Reactivity: High temperatures and fire conditions can result in the formation of carbon monoxide

and carbon dioxide.

Stability: Unstable [] Stable [X]

Conditions To Avoid - Incompatible materials, Light, High temperatures.

Instability:

Incompatibility - Materials To No data available.

Avoid:

Hazardous Decomposition or Carbon oxides, oxides of nitrogen, oxides of sulfur, oxides of sodium, formed under fire

Byproducts: conditions.

Possibility of Hazardous V

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - No data available.

Hazardous Reactions:

Premium Protection Antibacterial Hand Soap

Revision: 04/08/2020

Page: 4 of 5

Printed: 04/08/2020

Supersedes Revision: 02/14/2018

11. TOXICOLOGICAL INFORMATION

Toxicological Information: Epidemiology: No information found.

Teratogenicity: No information available.

Reproductive Effects: No information available.

Mutagenicity: No information available.

Neurotoxicity: Acute toxicity. No data available.

CAS# NA: Surfactant: Acute toxicity, LD50, Oral, Rat, 960.0 - 398.0 MG/KG. Result: Lungs, Thorax, or Respiration: Changes in Lung Weight. Kidney, Ureter, Bladder: Changes in liver weight. Nutritional and Gross Metabolic: Weight loss or decreased

weight gain.

Acute toxicity, LC50, Dermal, Rabbit, 2000. - 2991. MG/KG. Result: Tumorigenic:

Equivocal tumorigenic agent by RTECS criteria. Liver: Tumors.

Acute toxicity, LC50, Inhalation, Rat, 1.150 MG/L. Result: Tumorigenic: Equivocal tumorigenic agent by RTECS criteria. Skin and Appendages: Other: Tumors.

Tumorigenic Effects: Testicular tumors.

Carcinogenicity/Other Information:

Carcinogenicity.

IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

NTP? No IARC Monographs? No OSHA Regulated? No Carcinogenicity:

12. ECOLOGICAL INFORMATION

General Ecological

Information:

Environmental: No information available.

Physical: No information available.

CAS# NA: Surfactant: LC50, Fathead Minnow (Pimephales promelas), 3.800 - 6.200

MG/L, 96 H. Result: Loss of equilibrium.

LD50, Water Flea (Daphnia magna), 9.300 - 21.40 MG/L, 48 H. Result: Loss of

equilibrium.

Results of PBT and vPvB

assessment:

No data available.

Persistence and

No data available.

Degradability: **Bioaccumulative Potential:**

No data available.

Mobility in Soil:

No data available.

Premium Protection Antibacterial Hand Soap

Printed: 04/08/2020 Revision: 04/08/2020

Page: 5 of 5

Supersedes Revision: 02/14/2018

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Contact a licensed professional waste disposal service to dispose of this material.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

NA Surfactant No No No

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

[] 162 [V] 140	Explosive		Acute toxicity (any route of exposure)
[] Yes [X] No	Flammable (gases, aerosols, liquid, or solid)	[] Yes [X] No	Skin Corrosion or Irritation
[] Yes [X] No	Oxidizer (liquid, solid or gas)	[] Yes [X] No	Serious eye damage or eye irritation
[] Yes [X] No	Self-reactive	[] Yes [X] No	Respiratory or Skin Sensitization
[] Yes [X] No	Pyrophoric (liquid or solid)	[] Yes [X] No	Germ cell mutagenicity
[] Yes [X] No	Pyrophoric gas	[] Yes [X] No	Carcinogenicity
[] Yes [X] No	Self-heating	[] Yes [X] No	Reproductive toxicity
[] Yes [X] No	Organic peroxide	[] Yes [X] No	Specific target organ toxicity (single or repeated exposure)
[] Yes [X] No	Corrosive to metal	[] Yes [X] No	Aspiration Hazard
[] Yes [X] No	Gas under pressure (compressed gas)	[] Yes [X] No	Simple Asphyxiant
[] Yes [X] No	In contact with water emits flammable gas	[] Yes [X] No	(Health) Hazard Not Otherwise Classified (HNOC)
[] Yes [X] No	Combustible Dust		
[] Yes [X] No	(Physical) Hazard Not Otherwise Classified (HNOC)		

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

NA Surfactant TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA
Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part

597: No; PA HSL: No

16. OTHER INFORMATION

Revision Date: 04/08/2020

Hazard Rating System:



Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

While MAINTEX Inc. believes the statements set forth herein are accurate as of the date hereof, MAINTEX Inc. makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation and verification.