# SAFETY DATA SHEET

UPDATED: MAY 21, 2020

## **SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**

PETRA HYGIENIC SYSTEMS CDN: 90 Moyal Court, Concord, ON L4K 4R8

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PRODUCT NAME: ATHLETICARE FOAMING HAND SANITIZER –

**Alcohol-Free** 

PRODUCT CODE: AC585-F

SYNONYM: ALCOHOL-FREE FOAMING HAND SANITIZER

NDC# 42326-585-01

## **SECTION 2 – HAZARDS IDENTIFICATION**

Physical State: Clear liquid

OSHA/HCS status: This product is not considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200)

## Potential health effects:

**Eye contact:** May cause slight eye irritation. Signs and symptoms include burning, tearing, redness and swelling.

**Skin contact:** Not expected to be irritating or sensitizing if used as directed. If irritation occurs following use or

prolonged contact, it is expected to be mild and transient.

**Inhalation:** May cause mild, transient respiratory irritation. Avoid prolonged contact to concentrated vapors.

Ingestion: May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and

diarrhea.

## **SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS**

While this material is not classified as hazardous under OSHA regulations, this MSDS contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

(Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	%(Optional)
Danas II. anima Oblanida	N1/A		N1/A	
Benzalkonium Chloride	N/A		N/A	
Cetrimonium Chloride	N/A		N/A	
Laurtrimonium Chloride	NA		NA	
Dihydroxyethyl Cocamine Oxide	N/A		N/A	
Glycereth-17 Cocoate	N/A		N/A	
Citric Acid	N/A		N/A	
Fragrance	N/A		N/A	

# **SECTION 4 - FIRST AID MEASURES**

Inhalation: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing is

difficult, give oxygen.

Skin contact: Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation

appear, consult a physician.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists,

consult a specialist.

**Ingestion:** If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting

without medical advice. Never give anything by mouth to an unconscious person.

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## **SECTION 5 - FIRE-FIGHTING MEASURES**

Flash Point:

Flash Point Method:

Autoignition temperature:

not applicable

not applicable

Not self igniting

Unusual Fire and Explosion Hazards: May emit toxic fumes under fire conditions.

Reactivity Hazard: None known

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

Hazardous combustion products: Carbon monoxide, Carbon dioxide (CO2).

**Special Fire Fighting Procedure:** Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus

and full protective clothing

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Evacuate personnel to safe areas. Ventilate area and eliminate all ignition sources. Keep

people away from and upwind of spill/leak. Use personal protective equipment.

**Environmental precautions:** Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary

sewer system.

Clean-up methods: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal

binder, sawdust). Sweep up and shovel into suitable containers for disposal. Prevent product from entering drains. Clean spill area thoroughly. Local authorities should be

advised if significant spillages cannot be contained.

## 7. HANDLING AND STORAGE

Storage:

**Handling:** Avoid heat, sparks, flame or smoking during use. Use only in ventilated areas. Avoid spraying

toward open flame. Avoid excessive contact with skin, eyes and clothing. Avoid breathing

mists, dusts or vapors. Wash hands thoroughly after handling. Keep containers tightly closed in a cool, well-ventilated place.

Additional Storage: Not required under normal use

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures:** This is a personal care or cosmetic product that is safe for consumers and other users under

normal and reasonably foreseeable use. Use adequate local exhaust ventilation if airborne dusts, mists, or vapors will be generated. Use NIOSH/MSHA approved respirator whenever

exposure limits exceeded.

Personal Protective Equipment

Eye protection:

Skin and body protection:

Respiratory protection:
Hand protection:

Not Required under normal use
Not Required under normal use
Not Required under normal use

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.

Exposure controls TLV/PEL: N/A

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid Color: Clear

Odor: Citrus-mint fragrance
Physical state: Non-viscous liquid
Boiling point/range: >500°F / >260 °C
Melting point/range: not applicable
Solubility: Water soluble
Flash Point: not applicable

Solvent content: Percent Volatile: 0.0 %

Water content: 0.0 %

## 10. STABILITY AND REACTIVITY

Stability: Stable at normal conditions

**Conditions to avoid:** Avoid extreme heat, open flames and ignition sources.

Materials to avoid: Oxidizing agents

Hazardous decomposition products: No decomposition if stored normally

Possibility of Hazardous Reactions: Will not occur

## 11. TOXICOLOGICAL INFORMATION

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This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use.

Acute toxicity Product Information: No data available

Local effects

**Skin irritation:** May cause skin irritation and/or dermatitis. **Eye irritation:** Contact with eyes may cause irritation. **Inhalation:** May cause irritation of respiratory tract.

**Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic toxicity: No information available

**Specific effects** 

Carcinogenic effects: No classification data on the carcinogenic properties of this material is available from the IARC, NTP

or OSHA

Target Organs: None

## 12. ECOLOGICAL INFORMATION

Aquatic toxicity Product Information:
Persistence and degradability:
No data available

## 13. DISPOSAL CONSIDERATIONS

**Waste from residues / unused products:** Do not contaminate ponds, waterways or ditches with chemical or used container. **RCRA Hazardous Waste:** When disposed as waste this product are an ignitable hazardous waste, D001, (40 CFR 261). Dispose of in accordance with Local, State and Federal regulations.

## 14. TRANSPORT INFORMATION

Proper shipping name: Consumer Commodity

DOT Hazard Class:Not regulatedICAO/IATA Class:Not regulatedIMDG Class:Not regulated

# 15. REGULATORY INFORMATION

Heavy metals content (ppm): Not applicable

**International Inventories** 

FDA/Non-TSCA Cosmetic statement: FDA regulated cosmetic. Not subject to TSCA.

U.S. Regulations TSCA Section 12(b) Export Notification

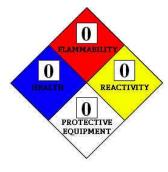
This product does not contain chemicals that are required to be notified under the TSCA 12(b) Export Notification.

SARA Title III: Canada

WHMIS hazard class: Non-controlled

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

## **16. OTHER INFORMATION**



All information, recommendations & suggestions appearing herein concerning our product are based upon tests & data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, & suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied, is made by PHS International Ltd., as to the effects of such use, the results to be obtained, or the safety and toxicity of the product. Nor does PHS International Ltd. assume any liability arising out of the use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information is necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

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