



## Foaming Hand Wash



# Safety Data Sheet

Revision Date: October 9, 2015

Complies with 29 CFR 1910.1200 (HCS) GHS

---

### Section 1: Product & Company Identification

#### 1.1 Product Identifiers:

Product Name:	Afresh Foaming Hand Wash		
Product Size:	Catalog Number:	Package:	
1000 ml	45100	dispenser refill	

#### 1.2 Relevant Identified Uses:

Identified Uses: General Purpose Hand Cleaner

#### 1.3 Details of the Supplier of the Safety Data Sheet:

Company:	CellEra, LLC
Address:	1045 Reed Road, Unit C Monroe, OH 45050 USA
Telephone Number:	513-539-1500
Fax Number	513-539-1501

---

### Section 2: Hazards Identification

#### 2.1 Classification of the Substance or Mixture:

Not a hazardous substance or mixture.

#### 2.2 GHS Label Elements, including Precautionary Statements:

Not a hazardous substance or mixture.

#### 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS:

None

---

### Section 3: Composition/Information on Ingredients

#### 3.1 No ingredients are hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

---

### Section 4: First Aid Measures

#### 4.1 Description of First Aid Measures

If inhaled: Not considered an inhalation hazard.

In case of skin contact: This product is designed for skin contact and is not an irritant.

In case of eye contact: Do not rub eyes. Flush eyes thoroughly with water. If irritation persists, contact a physician.

If swallowed: Abnormal entry route & may cause diarrhea. Do not induce vomiting. Contact physician or poison control center.

#### 4.2 Most important symptoms and effects, both acute & delayed

Refer to Section 11: Toxicological Information

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

No data available.

---

### Section 5: Fire-Fighting Measures

#### 5.1 Extinguishing Media

This substance will not support combustion.

#### 5.2 Special Hazards arising from the substance or mixture

None known.

- 5.3 Advice for fire-fighters  
None known.
- 5.4 Further information  
Will not support combustion.

---

Section 6: Accidental Release Measures

- 6.1 Personal precautions, protective equipment & emergency procedures  
For personal protection, see Section 8.
- 6.2 Environmental Precautions  
None known
- 6.3 Methods and Materials for Containment and Cleaning Up  
No specific measures necessary. Water clean up & rinse. Caution: Will cause slippery surfaces.
- 6.4 Reference to other sections  
For disposal, see Section 13.

---

Section 7: Handling and Storage

- 7.1 Precautions for Safe Handling  
n/a  
For precautions see Section 2.2.
- 7.2 Conditions for Safe Storage, including any incompatibilities  
Store at normal room temperature away from reach of small children. Keep containers sealed.
- 7.3 Specific end-use(s)  
Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

---

Section 8: Exposure Controls/Personal Protection

- 8.1 Control Parameters  
Components with workplace control parameters:  
Contains no substances with TLV's or any occupational exposure limit values.
- 8.2 Exposure Controls  
Appropriate Engineering Controls:  
This substance has no PEL. Use general institutional hygiene practice.
- 8.3 Personal Protective Equipment  
Eye/Face Protection: No PPE's required.  
Skin Protection: Designed to wash hands using established institutional practice.  
Body Protection: No PPE's required.  
Respiratory Protection: No PPE's required.  
Control of Environmental Exposure: Normal usage may enter drains. Large quantities should be handled by licensed disposal company.

---

Section 9: Physical and Chemical Properties

- 9.1 Information on basic physical & chemical properties:
- |                  |                         |
|------------------|-------------------------|
| Appearance       | deep red viscous liquid |
| Odor             | fruity floral fragrance |
| Odor Threshold   | no data available       |
| pH               | 6.0-7.0                 |
| Melting Point    | n/a                     |
| Freezing Point   | 32° F                   |
| Boiling Point    | > 200° F                |
| Flash Point      | n/a                     |
| Evaporation Rate | no data available       |

CellEra, LLC  
Afresh Foaming Hand Wash  
Safety Data Sheet

Flammability	not flammable
Explosion Limits	n/a
Vapor Pressure	no data available
Vapor Density	no data available
Density	1.0 gm/cm <sup>3</sup>
Water Solubility	soluble
Partition Coefficient	no data available
Auto-ignition Temperature	n/a
Decomposition Temp.	n/a
Viscosity	no data available
Explosive Properties	not flammable
Oxidizing Properties	n/a

9.1 Other Safety Information

No data available

---

Section 10: Stability & Reactivity

10.1 Reactivity: No data available.

10.2 Chemical Stability: Stable under recommended storage conditions.

10 Possibility of Hazardous Reactions: No data available.

10.4 Conditions to Avoid: No data available.

10.5 Incompatible Materials: No data available.

10.6 Hazardous Decomposition Products: No data available.

In the event of fire, see Section 5.

---

Section 11: Toxicological Information

11.1 Information on Toxicological Effects:

Acute toxicity: No acute or chronic toxic effects expected when used according to directions.

Inhalation: No data available

Dermal: No acute or chronic toxic effects expected.

Skin Corrosion/Irritation: No acute or chronic toxic effects expected.

Serious Eye Damage/Eye Irritation: No data available.

Respiratory or Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available.

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.

Reproductive Toxicity: No data available.

Specific Target Organ Toxicity--single exposure: No data available.

Specific Target Organ Toxicity--repeated exposure: No data available.

Aspiration Hazard: No data available.

Additional Information: RTECS not available.

---

Section 12: Ecological Information

12.1 Toxicity: No data available.

- 12.2 Persistence & Degradability: No data available.  
12.3 Bioaccumulative Potential: No data available.  
12.4 Mobility in Soil: No data available.  
12.5 Results of PBT and vPvB Assessment: PBT/vPvB assessment not available as chemical safety assessment not required.  
12.6 Other adverse effects: No data available.

---

Section 13: Disposal Considerations

13.1 Waste Treatment Methods:

Product: Offer surplus and non-recyclable solutions to a licensed disposal company.  
Contaminated Packaging: Dispose of as unused product.

---

Section 14: Transport Information

DOT (US): Not dangerous goods  
IMDG: Not dangerous goods  
IATA: Not dangerous goods

---

Section 15: Regulatory Information

REACH No.: Not available. A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisioned for a later deadline.  
SARA 302 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.  
SARA 313 Components: This material does not contain any chemical components with known CAS numbers that exceed the threshold (de minimis) reporting levels established by SARA Title III, Section 313.  
SARA 311/312 Hazards: No SARA hazards.  
Massachusetts Right to Know Components: No components are subject to the Massachusetts Right to Know Act.  
Pennsylvania Right to Know Components: No components are subject to the Pennsylvania Right to Know Act.  
New Jersey Right to Know Components: No components are subject to the New Jersey Right to Know Act.  
California Prop 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

---

Section 16: Other Information

HMIS Ratings:

Health	0
Flammability	0
Physical Hazard	0
Personal Protection	0

NFPA Ratings:

Flammability	0
Health	0
Instability/Reactivity	0
Special Notice	0

---

Addendum: Abbreviations & Acronyms

n/a: No applicable information found or available.  
ACGIH: American Conference of Governmental Industrial Hygienists  
CAS #: Chemical Abstracts Service Number  
CFR: Code of Federal Regulations  
DOT: Department of Transportation  
FDA: Food & Drug Administration  
GHS: Globally Harmonized System  
HCS: Hazard Communications Standard  
HMIS: Hazardous Materials Identification System

CellEra, LLC  
Afresh Foaming Hand Wash  
Safety Data Sheet

HNOC: Hazards Not Otherwise Classified  
IARC: International Agency for Research on Cancer  
IATA: International Air Transport Association  
IMDG: International Maritime Dangerous Goods  
MSDS: Manufacturer's Safety Data Sheet (obsolete)  
NFPA: National Fire Protection Association  
NTP: National Toxicity Program  
OSHA: Occupational Safety and Health Administration  
PBT: Persistent Bioaccumulative and/or Toxic Chemicals  
PEL: Permissible Exposure Limit  
PPE: Personal Protection Equipment  
RCRA: Resource Conservation & Recovery Act  
REACH: Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals (EU)  
RTECS: Registry of Toxic Effects of Chemical Substances  
SARA: Superfund Amendments and Reauthorization Act  
SDS: Safety Data Sheet  
TAMC: Total Aerobic Microbial Count  
TLCP: Toxic Characteristic Leaching Procedure  
TLV: Threshold Limit Value  
TYMC: Total Combined Yeast & Mold Count  
vPvB: (very) Accumulative, (very) Bioaccumulative and/or Toxic Chemicals

---

The information and recommendations presented in this SDS are based on sources believed to be accurate. CellEra, LLC assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the information for their particular purposes.