

Pearled Foaming Hand Soap

Safety Data Sheet

According to Regulation (EC) No. 1907/2006, Anex II (REACH), as amended by (EU) No. 453/2010MS Code : MSTR011Revision : 4Rev Date : 05/24/2016Supersedes : 04/21/2015

SECTION 1. Identification of t			
	he substance	e/mixture and of the co	mpany/undertaking
1.1. Product identifier			
Product form	: Mix	xture, liquid	
Product name.	Pe	arled Foaming Hand Soap	
Product group : Trade product			
Product code	: LB-	-1500 series	
Part Number	: TR	-BR10 series	
1.2. Relevant identified uses of the substance or mixture and uses advised against			
1.2.1. Relevant identified uses			
Use of the substance/preparation	: Han	ld washing	
1.2.2. Uses advised against			
•			
No data available			
1.3. Details of the supplier of the	e safety data she	eet	
Celeste Industries Corporation			
8221 Teal Drive, suite 405			
Easton, Maryland 21601 (USA)			
Within USA: (410) 822-5775			
International: 00 (1) 410-822-5775			
e-mail: info@celestecorp.com			
1.4. Emergency telephone numb	ber		
Emergency contact number		Chemical Emergency, Spill, Lea	ak, Fire, Exposure or Accident call CHEMTREC (24 hour
	with	in USA and CANADA: 1-800-42	24-9300
	Outs	side USA and Canada (collect o	call accepted): 1-703-527-3883
SECTION 2: Hazards identification	ation		
SECTION 2: Hazards identification of the mixture			
2.1. Classification of the mixture	•	1272/2008	
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SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation	 If respiratory irritation occurs upon inhalation, remove to fresh air. Seek medical attention if symptoms develop or persist. 	
First-aid measures after skin contact	: Not known to cause irritation, but rinse with plenty of water as needed.	

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First-aid measures after eye contact	:	Immediately flush eyes thoroughly with water for at least 15 minutes.
First-aid measures after ingestion	:	Seek medical attention immediately. If the person is fully conscious, make him/her drink water. Never give an unconscious person anything to drink. Do not induce vomiting.
4.2. Most important symptoms and effe	cts	, both acute and delayed
Symptoms/injuries after inhalation	:	Inhalation of mist or aerosol may cause irritation to nose and throat
Symptoms/injuries after skin contact	:	Intended to use for washing hands without causing irritation.
Symptoms/injuries after eye contact	:	May cause irritation to the eyes.
Symptoms/injuries after ingestion	:	May cause irritation to the respiratory tract and to other mucous membranes.

4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically.

noat of inpromation.			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media:	: Use extinguishing media appropriate for surrounding fire.		
Unsuitable extinguishing media	: None known.		
5.2. Special hazards arising from the s	5.2. Special hazards arising from the substance or mixture		
Fire hazard	: Non combustible		
Reactivity	: Stable under normal conditions of use.		
5.3. Advice for firefighters			
Protective equipment for firefighters	: Wear proper protective equipment includingincluding self-contained breathing apparatus.		
SECTION 6: Accidental release me			
	equipment and emergency procedures		
General measures	: Eliminate all ignition sources if safe to do so. Ensure adequate ventilation. Avoid contact with		
	skin and eyes.		
6.1.1. For non-emergency personnel			
6.1.1. For non-emergency personnel Protective equipment	: Chemical resistant gloves as needed. Use splash goggles to prevent eye contact as needed.		
6.1.2. For emergency responders			
Protective equipment	: Chemical resistant gloves. Use splash goggles when eye contact due to splashing is possible.		
6.2. Environmental precautions			
No additional information available			
6.3. Methods and material for containing	nent and cleaning up		
Methods for cleaning up	: Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. For large spills, dike with dirt, then remove by vacuum truck for disposal.		
6.4. Reference to other sections			
Refer to sections 8 and 13.			
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Avoid contact with eyes.		
Hygiene measures	: Handle in accordance with good industrial hygiene and safety practice.		
7.2. Conditions for safe storage, include	ling any incompatibilities		
Technical measures:	: Provide adequate ventilation.		
Storage condition(s)	: Store in dry, cool, well-ventilated area; avoid freezing.		
7.3. Specific end use(s)			
No data available			

SECT	SECTION 8: Exposure controls/personal protection			
8.1.	Control parameters			
No data	a available			
8.2.	Exposure controls			
Approp	riate engineering controls	: Ensure adequate ventilation.		
Person	al protective equipment	: Normally not required when used as intended.		
Hand p	rotection	: Normally not required.		
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Eye protection	: Normally not required.		
Skin and body protection	: Normally not required.		
Respiratory protection	: Normally not required.		
SECTION 9: Physical and chemical	properties		
9.1. Information on basic physical and			
Physical state	: Liquid		
Appearance	: Pearlescent liquid		
Colour	: White or characteristic color		
Odour	: Pleasant scent		
Odour threshold	: No data available		
рН	: 6.0 – 7.5		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: No data available		
Freezing point	: 32 F		
Boiling point	: No data available		
Flash point	: none		
Self ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: No data available		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: 0.95 - 1.05		
Solubility	: Soluble in water		
Log Pow	: No data available		
Log Kow	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosive properties	: Not explosive		
Oxidising properties	: Not oxidizing		
Explosive limits	: No data available		
9.2. Other information			
No data available			
SECTION 10: Stability and reactivity			
10.1. Reactivity			
Stable under normal conditions of use.			
10.2. Chemical stability	10.2. Chemical stability		
Stable. If freezing occurs, allow to thaw and mix until homogenous.			
10.3. Possibility of hazardous reactions			
None known.			
10.4. Conditions to avoid	10.4. Conditions to avoid		
No data available			
10.5. Incompatible materials			
No data available			
10.6. Hazardous decomposition products			
None known.			
SECTION 11: Toxicological information			
11.1. Information on toxicological effect			
Acute toxicity	: Not classified		
Serious eye damage/irritatio	: Not classified		
Respiratory or skin sensitisation	: Not classified		
Germ cell mutagenicity	: Not classified		

Carcinogenicity

Reproductive toxicity

: Not classified

: Not classified

Aspiration hazard	: Not classified
SECTION 12: Ecological information	
12.1. Toxicity	
No significant harmful effects anticipated.	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessme	nt
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideration	15
13.1. Waste treatment methods	
Regional legislation (waste)	: Dispose of contents/container to comply with applicable local, national and international regulations.
Waste disposal recommendations	: Comply with local regulations for disposal.
SECTION 14: Transport information	
Not classified as dangerous for transport.	
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SECTION 15: Regulatory information	
	gulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no REACH candidate substance	Conforma to Desculation (EC) No. 1007/2006, Apoy II (DEACH), as amondoid by (EU) No.
Other regulations, restrictions and prohibition regulations	: Conforms to Regulation (EC) No. 1907/2006, Anex II (REACH), as amended by (EU) No. 453/2010.
15.1.2. National regulations	
No data available	
15.2. Chemical safety assessment	
CSA has not been established	
SECTION 16: Other information	: SDS, ECHA
Sources of Key data Abbreviations and acronyms	: ACGIH (American Conference of Governement Industrial Hygienists). ASTM - American Society
	Actin (American Society) for Testing and Materials. CAS - Chemical Abstracts Service. CLP - Classification, Labelling and Packaging. CSR - Chemical Safety Report. EEC - European Economic Community. EC - European Community. GHS - Globally Harmonised System. HMIS - Hazardous Materials Identification System. MSDS - Material Safety Data Sheet. OSHA - Occupational Safety and Health Administration. Overland transport (ADR). PEL- Permissible Exposure Level. REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals. Relat - Relative. SDS - Safety Data Sheet. STEL- Short-Term Exposure Limit . TLV- Threshold Limit Value. TWA- Time Weighted Average.

Full text of R-, H- and EUH-phrases::

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H315	Causes skin irritation
H319	Causes serious eye irritation
H412	Harmful to aquatic life
Skin Irrit. 2	Skin Irritiration, category 2
Eye Irrit 2	Eye Irritation, category 2
Aquatic Chronic 3	Aquatic Chronic, category 3

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