



# Safety Data Sheet

Section 1 - Product Information									
Product Name: Fusion Foaming Hand Soap W/Pear Scent 92504						Supplier:		CASH-WA DISTRIBUTING CO	
Product Code Number: 0948			Information Phone: 1-308-237-3151			Address:		401 West 4th Street Kearny, NE 68845	
Product use: Hand and Body Cleaner			Emergency Contact: CHEMTREC 1-800-424-9300						
Section 2 - Hazard Identification									
GHS Classification: Serious Eye Damage/Eye Irritation - Category 2A									
Section 2.1 - Label Elements									
Hazard Pictograms:				Precautionary Statements:					
				<b>P264+P265:</b> Wash hands thoroughly after handling. Do not touch eyes. <b>P280:</b> Wear eye protection. <b>P305+P351+P338: IF IN EYES:</b> Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. <b>P337+P317:</b> If eye irritation persists: Get medical help.					
				Signal Word: Warning					
				Hazard Statements: <b>H319:</b> Causes serious eye irritation.					
Section 3 - Composition									
Chemical Name				CAS #			Percent w/w		
Alcohols, C12-14, Ethoxylated				68891-38-3			2.0-4.0		
Glycerine				56-81-5			2.0-3.0		
Poly Sorbate 20				9005-64-5			1.0-2.0		
Section 4 - First Aid Measures									
Skin: Flush with flowing water for 15 minutes. If irritation occurs, get medical help.									
Eyes: Immediately rinse with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.									
Inhalation: Remove to fresh air.									
Ingestion: Rinse mouth. Never give anything by mouth to an unconscious person. Do not induce vomiting unless directed by medical personnel. Seek medical attention if symptoms occur.									
Section 5 - Fire and Explosion Hazard Data									
Flash Point:		Limits		Extinguishing Media:		Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.			
NA		LEL: NA		Dry chemical, carbon dioxide if product involved.		Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. <b>UNUSUAL FIRE &amp; EXPLOSION HAZARD:</b> Product will not burn.			
		UEL: NA							
Section 6 - Accidental Release Measures									
Don appropriate PPE. Mop up & flush to sewer with plenty of water. Floors may be slippery. Use care to avoid falls.									
Section 7 - Handling and Storage									
For institutional and industrial use only. Not intended for consumer use. Store upright in original closed container.									
Section 8 - Exposure Controls/PPE									
Ingredient		OSHA PEL:		ACGIH TLV		PPE		General Hygiene Considerations:	
Alcohols, C12-14, Ethoxylated		None		None		Respiratory: Not required		Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.	
Glycerine		15 mg/m3		None		Eye: Safety Glasses			
Poly Sorbate 20		None		None		Skin: Not required			
						Ventilation: Normal Room.			
Section 9 - Physical and Chemical Properties									
Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
Green liquid	Pear	NE	6-8.5	NE	212°F	>1.0(water =1)	No	NA	17mm(Hg)
Vapor Density	Density (lbs/gal)	Specific Gravity	pH(use dil)	Solubility(H <sub>2</sub> O)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
.62(air = 1)	8.47	1.017	7	complete	NE	NA	<100cps	NE	

Section 10 - Stability and Reactivity								
Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.								
Section 11- Toxicological Information								
Ingredient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -Single Exposure	STOST Repeated Exposure
Alcohols, C12-14, Ethoxylated	NA	NA	irritant	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed
Glycerine	> 25,000 mg/kg	> 18,700 mg/kg	mild irritant	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed
Poly Sorbate 20	36,700 mg/kg	> 3,000 mg/kg (Guinea Pig)	None	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed
Section 12 - Ecological Information				Section 13 - Disposal Considerations				
<u>Alcohols, C12-14, Ethoxylated:</u> No information available.  <u>Glycerin:</u> Toxicity to Fish - LC50 51-57 mL/L, 96 hr <i>Oncorhynchus mykiss</i> Algae - NOEL > 10 g/l, 16 hr <i>Pseudomonas putida</i> Invertibrates - EC50 > 10,000 mg/l, 24hr <i>Daphnia Magna</i>  <u>Poly Sorbate 20:</u> Toxicity to Fish - LC50 383 mg/L, 96 hr <i>Oncorhynchis mykiss</i> Algae - NOEL 3.16 mg/, 72 hr <i>Pseudokirchnerella subcapitata</i> Invertibrates - NOEL 10mg/L, 21 days <i>Daphnia Magna</i> Biodegradability: Readily biodegradable: 60% after 28 days Bioaccumulation: BCF = 7.07 L/kg Mobility in soil: High mobility in Soil: Koc = 1.73				Products covered by this sds are not considered to be hazardous waste according to RCRA(40 CFR 261). Care should be used to avoid introduction to sewers and waterways. Dispose of in accordance with applicable Federal, State and Local regulations.				
Section 14 - Transport Information								
UN number	Basic Description(DOT)					Class	Packing Group	LTD QTY
	Not Regulated							
UN number	Basic Description (IATA)					Class	Packing Group	LTD QTY
	Not Regulated							
UN number	Basic Description (IMDG)					Class	Packing Group	LTD QTY
	Not Regulated							
Section 15 - Regulatory Information								
SARA Title 3: Magnesium nitrate. For more information consult sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.								
CERCLA:Does not contain chemicals subject to reporting under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.								
	<b>Warning:</b> This product can expose you to chemicals including Ethylene oxide (CAS# 75-21-8) and Myrcene (CAS# 123-35-3) which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">ww.P65Warnings.ca.gov</a>							
Section 16 - Other Information								
		HMIS:	Health - 1	Flam. - 0	R - 0	PPE- A		
Date Prepared: 25 Sep 2024		Prepared by: Environmental, Health and Safety Administrator.						
The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.								
<b>Legend for Abbreviations:</b> GHS - Globally Harmonized System; CAS - Chemical Abstracts Service; NA - Not Applicable; MSHA - Mine Safety and HealthAdministration; NIOSH - National Institute for Occupational Safety and Health; TLV - threshold limit value; PPE - personal protection equipment; OSHA - Occupational Safety and Health Administration; PEL - Permissible Exposure Limit; ACGIH - American Conference of Governmental and Industrial Hygienists;NE - Not Established; STOT - Specific Target Organ Toxicity; HMIS - Hazard Materials Identification System; NOEC - No Observed Effect Concentration; CERCLA -Comprehensive Environmental Response, Compensation, and Liability Act; RQ - DOT Reportable Quantity.								