1. PRODUCT AND COMPANY IDENTIFICATION						
Product Co		CHEMCO-085-BULK				
Product Name:		AB 3000 Hand Soap (FL9289)	<b>_</b> , , ,			
Company	Name:	CHEMCO PRODUCTS COMPANY 6401 E. Alondra Blvd.	Phone Number: +1 (866) 243-6261			
		Paramount, CA 90723	+1 (800) 243-6201			
Emergen	cy Contact:	CHEMTEL	+1 (800) 255-3924			
_	2. HAZARDS IDENTIFICATION					
GHS Signa	l Word:	None.				
GHS Hazard Phrases:		May be harmful if swallowed.				
		Causes eye irritation.				
GHS Preca	ution Phrases:	Keep out of reach of children.				
		Read label before use.				
GHS Respo	onse Phrases:	IF IN EYES: Rinse cautiously with water for	or several minutes. Remove contact lenses, if			
		present and easy to do. Continue rinsing f	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 in accordance to local, state, and federal regulations.				
Inhalation:		None.				
Skin Contact:		Non-irritating to the skin.				
Eye Contac	t:	May cause eye irritation.				
Ingestion:		May be harmful if swallowed. May cause gastrointestinal irritation.				
3. COMPOSITION/INFORMATION ON INGREDIENTS						
CAS #	Hazardous Com	ponents (Chemical Name) Concentration	1			
NA.	Surfactant.	<10.0 %.				
		4. FIRST AID MEASU	RES			
Emergency Procedures	and First Aid					
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/atten	ition.			
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.				

	5. FIRE F	<b>IGHTING MI</b>	EASURES			
Flash Pt:	NA.					
Explosive Limits:	LEL: No data.		UEL: No data.			
Autoignition Pt:	NA.					
Suitable Extinguishing Media	a: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 Hazards:	High temperatures and fire conditions can result in the formation of carbon monoxide and carbon dioxide.					
Hazardous Combustion Products:	No data available.					
6. ACCIDENTAL RELEASE MEASURES						
Protective Precautions, Protective Equipment and Emergency Procedures:	Use proper personal protective equipment as indicated in Section 8.					
<b>Environmental Precautions:</b>	Observe all federal, state, and local environmental regulations.					
Steps To Be Taken In Case Material Is Released Or Spilled:	Reps To Be Taken In CaseAbsorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.aterial Is Released Orcontainer.					
7. HANDLING AND STORAGE						
Precautions To Be Taken in Avoid contact with eyes. Handling:						
recautions To Be Taken in toring:Do not store in direct sunlight. Protect containers against damage. Keep container tight closed in a dry and well-ventilated place.ther Precautions:Handle in accordance with good industrial hygiene and safety practice.						
8. EXPOSURE CONTROLS/PERSONAL PROTECTION						
CAS # Partial Chemical		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.					
Eye Protection:	Safety glasses.					
Protective Gloves:	No data available.					
Other Protective Clothing:	No data available.					

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

No data available.

(Ventilation etc.):

**Engineering Controls** 

9.	PHYSICAL AND CHEMICAL PROPERTIES			
Physical States:	[]Gas [X]Liquid []Solid			
Appearance and Odor:	Transparent.			
	Orange.			
pH:	5.5 - 6.5.			
Melting Point:	NA.			
Boiling Point:	NA.			
Flash Pt:	NA.			
Evaporation Rate:	NA.			
Flammability (solid, gas):	No data available.			
Explosive Limits:	LEL: No data. UEL: No data.			
Vapor Pressure (vs. Air or mm Hg):	NA.			
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 - Instability:	Incompatible materials, light, high temperatures.			
Incompatibility - Materials To Avoid:	No data available.			
Hazardous Decomposition or	Carbon oxides, oxides of nitrogen, oxides of sulfur, oxides of sodium, formed under			
Byproducts:	fire conditions.			
Possibility of Hazardous Reactions:	Will occur [ ] Will not occur [ X ]			
Conditions To Avoid - Hazardous Reactions:	No data available.			

	11. TOXICOLOGICA					
<b>Toxicological Information:</b>	Epidemiology: No information for					
	Teratogenicity: No information a					
	Reproductive Effects: No information available.					
	Mutagenicity: No information available. Neurotoxicity: Acute toxicity. No data available.					
Carcinogenicity/Other nformation:	Carcinogenicity					
mormation:	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% identified as a carcinogen or potential carcinogen by ACGIH.					
NTP: No component of this product present at levels greater than or equal to 0. identified as a known or anticipated carcinogen by NTP.					l to 0.1% is	
OSHA: No component of this product present at levels greater than or equal to 0.1% identified as a carcinogen or potential carcinogen by OSHA.					ual to 0.1% i	
Carcinogenicity:	NTP? No. IARC Monograp	hs? No. OS	SHA Regulat	ed? No.		
	NTP? No. IARC Monograp mponents (Chemical Name)	hs? No. OS NTP	SHA Regulat IARC	ed? No. ACGIH	OSHA	
CAS # Hazardous Co	5 1		-		<b>OSHA</b> NA.	
CAS # Hazardous Co	5 1	NTP NA.	IARC NA.	ACGIH		
CAS # Hazardous Co NA. Surfactant.	omponents (Chemical Name)	NTP NA.	IARC NA.	ACGIH		
CAS # Hazardous Co NA. Surfactant. General Ecological	omponents (Chemical Name)	NTP NA. INFORMATI available.	IARC NA.	ACGIH		
CAS # Hazardous Co NA. Surfactant. General Ecological Information: Results of PBT and vPvB	omponents (Chemical Name) 12. ECOLOGICAL Environmental: No information	NTP NA. INFORMATI available.	IARC NA.	ACGIH		
CAS # Hazardous Co NA. Surfactant. General Ecological nformation: Results of PBT and vPvB assessment: Persistence and	emponents (Chemical Name)  12. ECOLOGICAL Environmental: No information Physical: No information available	NTP NA. INFORMATI available.	IARC NA.	ACGIH		
CAS # Hazardous Co NA. Surfactant. General Ecological Information: Results of PBT and vPvB assessment: Persistence and Degradability:	mponents (Chemical Name) <b>12. ECOLOGICAL</b> Environmental: No information availal Physical: No information availal No data available. No data available.	NTP NA. INFORMATI available.	IARC NA.	ACGIH		
CAS # Hazardous Co NA. Surfactant. General Ecological Information: Results of PBT and vPvB assessment: Persistence and Degradability: Bioaccumulative Potential:	mponents (Chemical Name) <b>12. ECOLOGICAL</b> Environmental: No information availal Physical: No information availal No data available. No data available.	NTP NA. INFORMATI available.	IARC NA.	ACGIH		
	<b>Demponents (Chemical Name) 12. ECOLOGICAL</b> Environmental: No information availal         Physical: No information availal         No data available.         No data available.         No data available.	NTP NA. INFORMATI available. ble.	IARC NA.	ACGIH		

# **14. TRANSPORT INFORMATION**

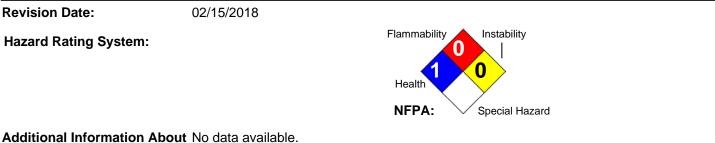
LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated. DOT Hazard Class: UN/NA Number:

Printed: 10/02/2018 Revision: 02/15/2018 Supersedes Revision: 07/30/2015

15. REGULATORY INFORMATION						
EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists						
CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS	S) S. 304 RQ	S. 313 (TRI)		
NA.	Surfactant.	No.	No.	No.		
This materia	al meets the EPA 'Hazard Categories' defin	ed for SARA T	itle III Sections 311/3	12 as indicated:		
[ ] Yes [X] No	Explosive	[ ] Yes [X] No	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 toxicit	y (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 Other	wise 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.	Title 8: No;	CWA NPDES: No; 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**



Additional Information About No data available. This Product:

Company Policy or Disclaimer: While Chemco Products Company believes the statements set forth herein are accurate as of the date hereof, Chemco 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.