1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: Product Name: Company Name: MAINTE-003-BULK Fresh Hands MAINTEX, Inc. 13300 East Nelson Avenue La Puente, CA 91744 CHEMTEL

Phone Number: +1 (626)961-1988

Emergency Contact:

+1 (800)255-3924

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2B Acute Toxicity: Oral, Category 4 Skin Corrosion/Irritation, Category 3



GHS Signal Word:	Warning	
GHS Hazard Phrases:	H302 - Harmful if swallowed.	
	H316 - Causes mild skin irritation.	
	H320 - Causes eye irritation.	
GHS Precaution Phrases:	P102 - Keep out of reach of children.	
	P103 - Read label before use.	
	P264 - Wash hands thoroughly after handling.	
	P280 - Wear protective gloves/protective clothing/eye protection.	
GHS Response Phrases:	P302 - IF ON SKIN: P352 - Wash with plenty of soap and water. P332+313 - If skin irritation occurs, get medical advice/attention.	
	P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.	
	P315 - Get immediate medical advice/attention.	
	P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P315 - Get immediate medical advice/attention.	
GHS Storage and Disposal Phrases:	P501 - Dispose of contents/container in accordance to local, state and federal regulations.	
Potential Health Effects		
(Acute and Chronic):		
Inhalation:	None.	
Skin Contact:	Non-irritating to the skin.	
Eye Contact:	May cause eye irritation. May cause redness. May cause severe eye damage.	
Ingestion:	May be harmful if swallowed. May cause gastrointestinal irritation.	
3. COMPOSITION/INFORMATION ON INGREDIENTS		

CAS #

NA

Surfact

10.0.0

Concentration

Surfactant

Hazardous Components (Chemical Name)

<10.0 %

4. FIRST AID MEASURES

Emergency and First Aid Procedures:			
In Case of Inhalation:	No specific treatment is necessary since this material is not likely to be hazardous by inhalation.		
In Case of Skin Contact:	Flush skin with plenty of water.		
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/attention.		
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 FIGHTING MEASURES		
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.		
	No data available.		
	6. ACCIDENTAL RELEASE MEASURES		
Protective Precautions, Protective Equipment and Emergency Procedures:	Use proper personal protective equipment as indicated in Section 8.		
Environmental Precautions:	Observe all federal, state, and local environmental regulations.		
Steps To Be Taken In Case Material Is Released Or Spilled:	Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.		
	7. HANDLING AND STORAGE		
Precautions To Be Taken in Handling:	Avoid contact with eyes. Do not ingest or inhale.		
Precautions To Be Taken in Storing:	Do not store in direct sunlight. Protect containers against damage. Keep container tightly closed in a dry and well-ventilated place.		
Other Precautions:	Handle in accordance with good industrial hygiene and safety practice.		
8. EXP	OSURE CONTROLS/PERSONAL PROTECTION		

Respiratory Equipment (Specify Type):	No special respiratory protection equipment is required with normal use.
Eye Protection:	Safety glasses.
Protective Gloves:	For prolonged or repeated contact use protective gloves.
Other Protective Clothing:	No data available.
Engineering Controls (Ventilation etc.):	No data available.
Work/Hygienic/Maintenance Practices:	Handle in accordance with good industrial hygiene and safety practice.

9.	PHYSICAL AND CHEMICAL PROP	PERTIES
Physical States:	[]Gas [X]Liquid []Solid	
Appearance and Odor:	Transparent.	
	orange.	
pH:	NA5.5 - 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 da	ta.
Vapor Pressure (vs. Air or	NA	
mm Hg):		
Vapor Density (vs. Air = 1):	NA	
Specific Gravity (Water = 1):	1.045 - 1.055	
Density:	NA	
Solubility in Water:	100%	
Saturated Vapor	NA	
Concentration:		
Percent Volatile:	No data.	
Autoignition Pt:	NA	
Decomposition Temperature	NA	

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, High temperatures, Light.		
Incompatibility - Materials To Strong oxidizing agents, Strong reducing agents, Strong acids. Avoid:			
Hazardous Decomposition or Carbon oxides, oxides of sulfur, oxides of nitrogen, oxides of sodium, formed under fireByproducts:conditions.			
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]		
Conditions To Avoid - Hazardous Reactions:	No data available.		

11. TOXICOLOGICAL INFORMATION					
Toxicological Information:	Epidemiology: No information found. Teratogenicity: No information available. Reproductive Effects: No information available. Mutagenicity: No information available. Neurotoxicity: Acute toxicity. No data available.				
	CAS# NA: Surfactant: Acute toxicity, LD50, Oral, Rat, 960.0 - 3980. MG/KG. Result: Blood:Tumors. Immunological Including Allergic: Autoimmune (multiple organ involvement).				
	Acute toxicity, LD50, Dermal, Rabbit, 2000 2991. MG/KG. Result: Behavioral: Somnolence (general depressed activity). Vascular: BP lowering not charactertized in autonomic section. Skin and Appendages: Skin: After topical exposure: Corrosive. Acute toxicity, LD50, Inhalation, Rat, 1.150 MG/L, 4 H. Result: Lungs, Thorax, or Respiration:Other changes. Gastrointestinal:Nausea or vomiting.				
Irritation or Corrosion:	No data available.				
Carcinogenicity/Other	Carcinogenicity.				
Information:	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.				
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No				
	12. ECOLOGICAL INFORMATION				
General Ecological Information:	 Environmental: No information available. Physical: No information available. CAS# NA: Surfactant: LC50, Fathead Minnow (Pimephales promelas), 3.800 - 6.200 MG/L, 96 H. Result: Affected fish stopped schooling behavior. Affected fish became hyperactive. Fish were overreactive to external stimuli. Affected fish swam at or near surface. No loss of equilibrium observed. LC50, Water Flea (Daphnia magna), 9.300 - 21.40 MG/L, 48 H. Result: Affected fish stopped schooling behavior. Affected fish became hyperactive. Fish were overreactive to external stimuli. Affected fish swam at or near surface. No loss of equilibrium observed. 				
Results of PBT and vPvB assessment:	No data available.				
Persistence and Degradability:	No data available.				
Bioaccumulative Potential:	No data available.				
Mobility in Soil:	No data available.				

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

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

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists						
CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)		
NA	Surfactant	No	No	No		
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists				
NA	Surfactant	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 HS	L: No			

16. OTHER INFORMATION

Revision Date: 11/03/2014 Hazard Rating System:

Additional Information About No data available.

This Product:

Company Policy or Disclaimer:

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