

MATERIAL SAFETY DATA SHEET

Product Name (As used on label & list): OZ-CLEAN		Description: Liquid alkaline in tank cleaner	
HMIS RATING		HAZARD RATINGS	
Health: 1	Flammability: 0	Reactivity: 0	Pers. Prot.: B
		0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme	
SECTION I			
Manufacturer's Name: CFR, A Tacony Company		Emergency Telephone Number: 1-800-424-9300	
Address (number, street, city, state, zip code): 3101 Wichita Court Fort Worth TX 76140-1710		Telephone Number for information: 800-880-2913 or Website www.cfrcorp.com	
		DATE PREPARED/UPDATED:	September 23, 2002
SECTION II			
Hazardous Ingredients - Identity Information			
The criteria for listing components in this section is as follows: Carcinogens are listed components which are otherwise hazardous according to OSHA are listed when present at 1.0% components are not listed. This is not a complete composition disclosure.			
Hazardous Components (specific chemical identity -CAS common name)	CAS NUMBER	OSHA PEL	ACGIH TLV % (optional)
Sodium Sesquicarbonate	533-96-0	N/A	N/A < 10%
Sodium Carbonate	497-19-8	N/A	N/A < 5%
SECTION III			
Physical/Chemical characteristics			
Boiling Point: 212-214°F	Vapor Pressure (mm Hg.): same as water	Vapor Density (AIR =1):	same as water
Melting Point: N/A	Specific Gravity (H2O): 1.105	Evaporation Rate (butyl Acetate=1):	same as water
Solubility in Water: completely soluble			
Appearance & Odor: Clear, light straw liquid with fresh air fragrance			
SECTION IV			
Fire and Explosion Hazard Data			
Flash Point (Method used): None	Flammable Limits:		
LEL: N/A	UEL: N/A		
Extinguishing Media:	Product does not burn. Upon evaporation of water, Surfactant may burn; use medium		
Special Fire Fighting Procedures:	None		
Unusual Fire and Explosion Hazards:	None known		
SECTION V			
Reactivity Data			
Stability:	Unstable/Stable		
Conditions to Avoid:	Do not mix with acids, as product is alkaline		
Incompatibility (Materials to avoid):	Do not mix with acids; no hazards exist here, only neutralization from strong Oxidizing agents.		
Hazardous Decomposition or By-product:	Small amounts of CO ₂ , NO ₂ , H ₂ O, & very small amount of SO ₂ in product:		
Hazardous Polymerization:	May Occur:	Will not occur:	X
OZ CLEAN Continued			
SECTION VI			

Route(s) of Entry:	Inhalation: Yes	Skin: Yes	Ingestion: Yes	Eyes: Yes
Health Hazards (Acute and Chronic): Can cause severe eye irritation. May cause skin irritation. Avoid breathing mists of product				
Carcinogenict No y:	NTP? No	IARC Monographs?:	No	OSHA Regulated?: No
Signs and Symptoms of Exposure: Irritated skin possible. Eye irritation occurs on contact. If intestinal upset likely.				
Medical Condition Generally Aggravated by Exposure: None known				
Emergency and First Aid Procedures: If eye or skin contact: flush with cool running water for at least 15 minutes. Obtain medical attention. If swallowed; rinse mouth with water. Do not induce vomiting. Get medical attention if passages are irritated from breathing mists, move to fresh air. If irritation persists get medical attention.				
SECTION VII Precautions for Safe Handling and Use				
Steps to be taken in case material is released or spilled: Recover with vacuum (wet/dry type) using defoaming agent. Use absorbent material and shovel spent material into container for disposal. Rinse containers.				
Waste Disposal Method: Product should be disposed of according to all applicable laws. Product does not present a hazard in so far as is known.				
Precautions to Be Taken in Handling and Storing: Keep containers tightly closed when not in use. Store in cool area. Keep from freezing. See label use directions.				
Other Precautions:				
SECTION VIII Control Measures				
Respiratory Protection (Specify Type):				
Ventilation:	Local Exhaust:	Adequate:	Special:	None
Mechanical (General):	Not required	Other:	None	
Protective Gloves:	Waterproof type is desired	Eye Protection:	Standard goggles or face mask.	
Other Protective Clothing or Equipment: None				
Work/Hygienic Practices: Wash exposed skin after use.				