

16-3BV003

MATERIAL SAFETY DATA SHEET

Product Name (As used on label & list): AERO-KLEEN 33092 (formerly Cleaner 33092)		Description: Liquid, slightly alkaline water based cleaner (ph 7.8/7.9)	
HMIS RATING		HAZARD RATINGS	
Health: 2		0 = Insignificant	
Flammability: 0		1 = Slight	
Reactivity: 0		2 = Moderate	
Pers. Prot.: B		3 = High	
		4 = Extreme	
SECTION I			
Manufacturer's Name: CFR, A Tacony Company		Emergency Telephone Number: 1-800-270-5201	
Address (number, street, city, state, zip code): 3101 Wichita Court Fort Worth TX 76140-1710		Telephone Number for information: 800-880-2913 ext. 150 or Website www.cfrcorp.com	
		DATE PREPARED / May 12, 2006	
		UPDATED:	
SECTION II			
Hazardous Ingredients - Identity Information			
The criteria for listing components in this section is as follows: Carcinogens are listed when present at 0.1% or greater, components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater; Non-hazardous components are not listed. This is not a complete composition disclosure.			
Hazardous Components (specific chemical identity - common name)	CAS NUMBER	OSHA PEL	ACGIH TLV
			% (optional)
Sodium Lauroyl Sarcosinate	137-16-6	N/A	N/A
Aminotri (Methylene phosphonic acid)	6419-19-8	N/A	N/A
Sodium Sesquicarbonate	533-96-0	N/A	N/A
Hydroxyacetic Acid	79-14-1	N/A	N/A
SECTION III			
Physical/Chemical characteristics			
Boiling Point: > 212°F	Vapor Pressure (mm Hg.): Same as water	Vapor Density (AIR =1): Same as water	
Melting Point: None	Specific Gravity (H2O=1): 1.022/1.025	Evaporation Rate (butyl Acetate=1): Same as water	
Solubility in Water: Completely soluble.			
Appearance & Odor: Slightly cloudy liquid with pleasant fragrance.			
SECTION IV			
Fire and Explosion Hazard Data			
Flash Point (Method used): None		Flammable Limits:	
LEL:	UEL:		
Extinguishing Media: Will not burn			
Special Fire Fighting Procedures: None, except to remove containers from excessive heat to prevent water vapor pressure buildup.			
Unusual Fire and Explosion Hazards: None known			
SECTION V			
Reactivity Data			
Stability:	Unstable/Stable: Stable		
Conditions to Avoid:			
Incompatibility (Materials to avoid): Do not mix with acids.			
Hazardous Decomposition or By-product: Primarily small amount of carbon oxides and nitrogen oxides.			
Hazardous Polymerization:		May Occur:	Will not occur: XXXXXX
Conditions to Avoid:			

AERO-KLEEN (formula 33092)

SECTION VI
Health Hazard Data

Route(s) of Entry:	Inhalation?: Yes	Skin?: Yes	Ingestion?: Yes	Eyes?: Yes
Health Hazards (Acute and Chronic):	Can cause eye and skin irritation. Harmful if swallowed. Can cause throat & respiratory tract irritation.			
Carcinogenicity:	Not known to be.	NTP?: No	LARC Monographs?: No	OSHA Regulated?: No
Signs and Symptoms of Exposure:	Eye or skin irritation.			
Medical Condition Generally Aggravated by Exposure:	None known.			

Emergency and First Aid Procedures:

If eye contact occurs, flush with cold running water for at least 15 minutes. If irritation persists obtain medical attention. If skin contact occurs rinse thoroughly with cool running water. If swallowed rinse mouth with water. Get medical attention immediately.

SECTION VII
Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled:

In spills of diluted product wash away with water. In large spills of undiluted product, dike and absorb, and place in container for appropriate disposal.

Waste Disposal Method:

Normal -- make sure all federal, state, and local regulations are observed.

Precautions to Be Taken in Handling and Storing:

Keep under locked storage sufficient to make inaccessible to children or persons unfamiliar with its proper use. Keep from freezing. Store in cool place. Keep container closed when stored.

Other Precautions:

Wash contaminated clothing before reuse. Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container. Use in accordance with label directions.

SECTION VIII
Control Measures

Respiratory Protection (Specify Type):		None required when used as directed.	
Ventilation:	Local Exhaust:	Normal	Special: None
Mechanical (General): None		Other:	
Protective Gloves:	Rubber gloves if desired	Eye Protection:	Goggles or safety glasses.
Other Protective Clothing or Equipment:		None required when used as directed.	

Work/Hygienic Practices:

Wash hands after using.

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