

Atlantic Chemical Equipment Co.  
3471 Atlanta Industrial Parkway  
Suite 200  
Atlanta, GA 30331  
404-505-6626

## MATERIAL SAFETY DATA SHEET

### PRODUCT NAME: EVAP-KLEAN (CCL) NON-RINSE EVAPORATOR COIL CLEANER

<b>EMERGENCY PHONE: 1-800-424-9300</b>				<b>VII - PRECAUTIONS FOR SAFE HANDLING AND USE</b>			
May be used to comply with OSHA's Hazard Communications Standard (HSC) 29 CFR 1910, 1200. Standard must be consulted for specific requirements. This product contains no substances subject to SARA TITLE III and 40 CFR.				<b>HMIS SYMBOLS</b>			
				HEALTH 1			
				FLAMMABILITY 0			
				REACTIVITY 0			
<b>I - IDENTIFICATION</b>				<b>VIII - SPECIAL PROTECTION INFORMATION</b>			
PRODUCT NAME: EVAP-KLEAN (CCL)				RESPIRATORY: Wear approved mist respirator for mist conditions or in enclosed areas.			
PREPARED DEPARTMENT OF HAZARDOUS COMMUNICATIONS				EYE: Chemical goggles recommended			
PACKAGE TYPE: 16oz, 1, 5, 55 gal							
DATE PREPARED: June 2010							
<b>II - HAZARDOUS INGREDIENTS</b>							
PRINCIPLE HAZARDOUS COMPONENT(S) (CHEMICAL NAMES)				CAS NO			
Sodium Silicate				6824-92-0			
2-Butoxyethanol*				111-76-2			
				ACGIH TLV			
				ND			
				OSHA PEL			
				ND			
				% or RANGE			
				25ppm			
				25ppm			
*2-Butoxyethanol is a TITLE III Section 313 Chemical subject to reporting; a listed air contaminant with skin designation.							
<b>III - PHYSICAL DATA</b>				<b>IX - SPECIAL PRECAUTIONS</b>			
BOILING POINT (°F): ND				PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed when not in use.			
VAPOR PRESSURE (mm Hg): ND				SPECIAL PRECAUTIONARY STATEMENTS: Keep this and all chemicals out of reach of children.			
VAPOR DENSITY (Air = 1): ND				NOTICE: We believe that the information contained on this material safety data sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily nor fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, expressed or implied, of merchantability fitness or otherwise is made.			
pH: 13.0							
SOLUBILITY IN WATER: Complete							
<b>IV - FIRE AND EXPLOSION HAZARD DATA</b>							
FLAMMABILITY as per CPSC FLAME EXTENTION TEST: Not Flammable							
SPECIAL FIRE FIGHTING PROCEDURES: None known							
UNUSUAL FIRE AND EXPLOSION HAZARDS: None known							
<b>V - REACTIVITY DATA</b>				<b>SARA Title III Reporting Requirements</b>			
CHEMICAL STABILITY				302			
UNSTABLE				304/CERCLA			
STABLE				(Extremely Hazardous Substances): Reporting not required.			
X				(Spills Notification): Not required.			
CONDITIONS TO AVOID:				311			
INCOMPATIBILITY (Materials to avoid): Oxidizers or acids				Community Right-To-Know, RTK: Reporting required. Acute health hazard.			
HAZARDOUS DECOMPOSITION PRODUCTS:				312			
HAZARDOUS POLYMERIZATION				(RTK Inventory Data): Reporting required for inventories above TPQ.			
MAY OCCUR				313			
WILL NOT OCCUR				DOT			
X				(Emissions and Releases): Reporting required for 2-Butoxyethanol above RQ.			
<b>VI - HEALTH HAZARD AREA</b>				NOT HAZARDOUS			
ROUTE(S) OF ENTRY: EYES Yes							
SKIN Yes							
INGESTION Yes							
INHALATION Yes							
EFFECTS OF OVER EXPOSURE: Corrosive to eyes, skin, and mucous membranes							
INHALATION: Irritation of nasal passages. Possible light headedness.							
SKIN CONTACT/ABSORPTION: Causes burning and irritation. 2-Butoxyethanol enters bloodstream through skin absorption.							
INGESTION: causes nausea - gastric distress. Possible pulmonary edema if aspiration of material in lungs occurs while vomiting.							
EYES: Will cause burning and severe irritation.							
CARCINOGENICITY: NTP? Not listed							
IARC MONOGRAPHS? N/L							
OSHA REGULATED? Not listed							
<b>EMERGENCY AND FIRST AID PROCEDURES:</b>				<b>References</b>			
EYES AND SKIN: EYES - Wash with plenty of water for 15 minutes. GET IMMEDIATE MEDICAL ATTENTION. SKIN - Wash well with soap and water. Get medical help if irritation persists. If nausea occurs seek medical help.				TOXIC SUBSTANCE CONTROL CT LIST (TSCA) - INGREDIENTS LISTED			
INHALATION: Move to fresh air. If breathing difficulty does not improve seek medical attention.				PERMISSIBLE EXPOSURE REFERENCES:			
INGESTION: Drink water. Do not cause vomiting. GET IMMEDIATE MEDICAL ATTENTION. CALL POISON CONTROL CENTER.				Registry of Toxic Effects of Chemical Substances.			
				Title 29 Code of Federal Regulations.			
				National Toxicology Program (NTP) Report on Carcinogens.			
				International Agency for Research on Cancer (IARC) Monographs.			
				Title 49 Code of Federal Regulations			
				<b>REGULATORY STANDARDS:</b>			
				DOT Title 49 Code of Federal Regulations 172.101			
				SARA Title III			
				Nuclear Regulatory Commission			