

LABS SMB MATERIAL SAFETY DATA SHEET

							DATE PREPARED: 01/01/2020				
1. CHEMICAL F	PRODUCT		LABS S.I	M.B.							
General Use: SLIME AND ALGAE CONTROL IN COOLING TOWER&AIR W					VASHER SYST	ER SYSTEMS EMERGENCY TELEPHONE NUMBER: LABS 502-4021-2325					
2. COMPOSITIO	ON/INFORI	MATION ON INGRI	EDIENTS								
OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)							EXPOSU	RELIMI	TS 8 HRS. TWA	(PPM)	
COMPONENT			,	IAZARD	CAS#	STEL		SHA PEL			
				RITANT	128-04-1		LISTED		ONE LISTED	NONE LISTED	
3. HAZARDS II			Ir	KRITAN I	120-04-1	NONE	LISTED	N		NONE LISTED	
EMERGENCY OVERVIEW: THIS WATER BASED PRODUCT IS AN IRRITANT.											
POTENTIAL HEAL	TH EFFEC	:15:									
EYE CONTACT:	MAY BI	E IRRITATING TO	THE EYES.								
INHALATION:	SPRAY	, MIST OR VAPOR	S MAY BE IRRI	TATING.							
INGESTION:	MAY CA	USE NAUSEAANI	D VOMITING.		CHRONIC:		N.D.				
SKIN CONTACT: SLIGHT IRRITANT TO THE SKIN.					TARGET ORGANS: POINT OF CONTACT.						
4. FIRST AID N	IEASURES	6									
INHALATION: REMOVE TO FRESH AIR. GET MEDICA ATTENTION.					SKIN CONT	CONTACT: WASH WITH SOAP AND WATER.					
EYE CONTACT: RINSE WITH WATER FOR 15 MINUTES MEDICAL ATTENTION.			15 MINUTES. G	ET	INGESTION	INGESTION: DRINK COPIOUS AMOUNTS OF WATER. GET MEDICAL ATTENTION.			WATER. GET		
NOTES TO PHYSI	CIAN:	N.D.									
5. FIRE FIGHT	NG MEAS	JRES									
Flashpoint (°F) and Method: WATER SOLUTION – DOES NOT BURN. Auto ignition Temperature (°F): NA											
FLAMMABLE LIMITS: Ingredient:		NONE	NONE		UEL: N/A			LEL: N/A			
		ONTAINS CARBAMATES SE NOXIOUS FUMES.		FIRE FIGH	FIRE FIGHTING EC		:	WEAR SELF CONTAINED BREATHING APPARATUS.			
FIRE FIGHTING IN		ONS:									
Foam:	YES		Alcohol Foar		S		CO2:	YES			
Dry Chemical: HAZARDOUS CON		YES					Other:	YES			
					JULFUR, CAR			CARD		•	
NATIONAL FIRE PROTECTION ASSOCIATION HAZARD R. 0 - Insignificant 1 - Slight				NGS:	2 - Modera	ato		3 - High			
4 - Extreme		U - Unknown	•		* - No Information		•				
Health Flammability	:1 :0										
Reactivity	:0										
SPECIAL INFORM	ATION:	NONE									

PRODUCT: LABS SMB **DATE PREPARED: 01/01/2020** 6 ACCIDENTAL RELEASE MEASURES LAND SPILL: COLLECT. ABSORB AND DISPOSE OF IN WATER SPILL: CONTACT THE APPROPRIATE AUTHORITIES. ACCORDANCE TO LOCAL, STATE AND FEDERAL **GUIDELINES.** 7. HANDLING AND STORAGE STORAGE TEMPERATURE (^oF): **ROOM TEMPERATURE** STORAGE PRESSURE: **ATMOSPHERIC** STORE IN A COOL, DRY AREA. KEEP CONTAINER CLOSED, KEEP FROM FREEING AND WASH AFTER HANDLING. GENERAL: EXPOSURE CONTROL/PERSONAL PROTECTION 8 ENGINEERING CONTROLS: LOCAL EXHAUST - USE WITH ADEQUATE VENTILATION. PERSONAL PROTECTION: GOGGLES **RESPIRATOR: ORGANIC VAPOR CARTRIDGE MASK.** PROTECTIVE CLOTHING: **RUBBER GLOVES** PHYSICAL AND CHEMICAL PROPERTIES 9. Vapor Pressure (mmHg) pН N/A 10.25-12.5 CHARACTERISTIC SULFUR Specific Gravity (Water=1) . Odor 1.20 Solubility in Water COMPLETE Appearance YELLOW GREEN Freezing Point LIQUID N.D. **Physical State** Evaporation Rate (BuAc=1) N.D. Vapor Density (Air=1 N.D. Viscosity N.D. Percent Volatile by Vol N.D. Boiling Point (°F) N.D. STABILITY AND REACTIVITY 10. GENERAL: STABLE INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: MINERAL ACIDS -SULFURIC, HYDROCHLORIC AND NITRIC. HAZARDOUS DECOMPOSITION PRODUCTS: NONE 11. TOXICOLOGICAL INFORMATION THIS PRODUCT CONTAINS LESS THAN 1% ETHYLENE THIOUREA WHICH HAS BEEN DETERMINED TO BE CARCINOGENIC INFORMATION: A CARCINOGEN IN LABORATORY ANIMALS. CAS#: 96-45-7 % WT.: N/A NOT LISTED NOT LISTED OSHA: **NOT LISTED** OTHER: NOT LISTED IARC: NTP: ACGIH: NOT LISTED ECOLOG ICAL INFORMATION: 12 N.D 13. DISPOSAL CONSIDERATION **RCRA Hazard Class:** NOT LISTED 14. TRANSPORT INFORMATION: DOT (Department of Transportation) Proper Shipping Name: NOT DOT REGULATED Hazard Class: NONE Identification Number: NONE **15. REGULATORY INFORMATION** TSCA (Toxic Substance Control Act): ALL COMPONENTS ARE LISTED ON THE TSCA INVENTORY. **CERCLA** (Comprehensive Environmental Response Compensation, and Liability Act) NONE LISTED SARA TITLE III (Superfund Amendments and Reauthorization Act) 311/312 Hazard Categories: NONE LISTED 313Reportable Ingredients: NONE LISTED FDA: US code of Federal Regulations 21 CFR 173.320 16. OTHER INFORMATION **REFERENCE: PRODUCT FILE #F**

THE INFORMATION RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE VALID FOR THIS MATERIAL. IF USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY ONESELF AS TO THE SUITABILITY AND COMPLETENESS OF THIS INFORMATION FOR HIS OWN PARTICULAR USE.

N/A: Not Applicable

N/D: Not Determined

N/E: Not Established

* Where no corresponding data was contained in manufacturer's MSDS, additional research is required and is available upon request.