

Material Safety Data Sheet

EMERGENCY PHONE NUMBERS BUTLER CHEMICALS INC. 714-630-7625 INFO TRAC 800-535-5053	HAZARD RATING 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT	HEALTH 1 FIRE 1 REACTIVITY 0 SPECIAL A
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I. General Information

SOLD BY BUTLER CHEMICALS INC. 1283 N. GROVE ST. ANAHEIM, CA. 92806	Trade Name & Synonyms ULTIMATE
DOT Hazard Classification NONE	Chemical Family MIXTURE
Proper DOT Shipping Name N/A	
Prepared By Date	ERIC POE 5/9/2003
LEGEND: N/E Not Established N/A Not Applicable	

II Ingredients

Hazardous Components	CAS Number	Percent	P.E.L.	TLV
SODIUM METASILICATE	6834-92-0		2MG/M3	2MG/M3
SODIUM DODECYLBENZESULFONATE	25155-30-0		N/E	N/E
PA: Identification of specific ingredients is being withheld as a trade secret. NJ-TSRN: 7860-5002				

III. Physical Data

Boiling Point(F) N/A	Specific Gravity(H2O=1) 1.4
Vapor Pressure(mm Hg) N/A	Percent Volatile N/A
Vapor Density(Air=1) N/A	Evaporation Rate (_____ =1) N/A
Solubility in Water UP TO 10% BY WEIGHT	Melting Point 150 DEGREES
Appearance & Odor BLUE WAXY SOLID/PLEASANT ODOR	

IV. Fire & Explosion Hazard Data

Flash Point (Test Method) N/A	Flammable Limits	UEL	LEL
Extinguishing Media <input type="checkbox"/> FOAM <input checked="" type="checkbox"/> CO 2 <input type="checkbox"/> WATER SPRAY <input type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> ALCOHOL FOAM <input checked="" type="checkbox"/> DRY CHEMICAL <input checked="" type="checkbox"/> WATER <input type="checkbox"/> OTHER			

Special Fire Fighting Procedures
MATERIAL NOT FLAMABLE

Unusual Fire & Explosion Hazards
NONE

V. Health Hazard Data				
Threshold Limit Value of Product N/A	OSHA TEV	ACGTH	TLV	Carcinogen NONE
Symptoms Of Exposure And Routes Of Entry				
EYES: PRODUCT IS IRRITATING TO EYE TISSUE.				
SKIN: PRODUCT IS IRRITATING TO TISSUE.				
INHALATION: MAY CAUSE DAMAGE TO RESPIRATORY TRACT.				
INGESTION: CAN CAUSE BURNS OF MUCOUS MEMBRANES.				
FIRST AID				
EYES: FLUSH WITH LARGE AMOUNTS OF WATER. CONSULT PHYSICIAN.				
SKIN: WASH WITH WATER. REMOVE CONTAMINATED CLOTHING AND FOOTWEAR.				
INHALATION: GET PERSON OUT OF CONTAMINATED AREA TO FRESH AIR, SEEK MEDICAL ADVICE.				
INGESTION: <u>DO NOT INDUCE VOMITING.</u> GIVE LARGE QUANTITIES OF WATER OR MILK. CONSULT A PHYSICIAN IMMEDIATELY.				
VI. Reactivity Data				
Stability		Unstable	Conditions To Avoid	
	X	Stable	EXCESSIVE HEAT, SUNLIGHT	
Incompatibility			Materials To Avoid	
			OTHER CHEMICALS	
Hazardous		May Occur	Conditions to Avoid	
Polymerization	X	Will Not Occur	NONE	
Hazardous Decomposition Products				
NONE				
VII. Environmental Protection Procedures				
Spill Response				
COLLECT AND REUSE IF POSSIBLE. RINSE SPILL AREA WITH WATER TO PREVENT SLIPPERY CONDITIONS.				
Waste Disposal Method				
DISPOSE OF ACCORDANCE WITH ALL STATE, LOCAL & FEDERAL REGULATIONS				
VIII. Special Protection Information				
Eye Protection		Skin Protection		
SAFETY GOGGLES RECOMMENDED		RUBBER GLOVES RECOMMENDED		
Respiratory Protection(Specific Type)		Ventilation Recommended		
NONE		LOCAL EXHAUST.		
Other Protection				
NONE				
IX. Special Precautions				
Hygienic Practices In Handling & Storage				
WASH HANDS AFTER USE. KEEP CONTAINER CLOSED. STORE IN COOL, DRY PLACE.				
Other Protection				
NONE				
Disposal Of Empty Containers				
DISPOSE OF IN ACCORDANCE WITH STATE, LOCAL, & FEDERAL REGULATIONS.				
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