U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communications Standard. 29CFR 1910.1200. Standard must be consulted for specific requirements.

MANUFACTURER'S NAME/MA	NUFACTURED FOR	SECTION I	TELEPHONE N	Ю.		
Certified Safety Manufacturing Company, Inc.			(816) 483-9090			
ADDRESS:						
1400 Chestnut Avenue Kans	as City, Missouri 🤅	64127				
IDENTITY (AS USED ON LABEL):			DATE PREPARED:			
<i>Certi-ose</i> Eye Wash			01/26/01			
SECTIO HAZARDOUS COMPONENTS	N II – HAZARDOUS					
TIAZAR DOUG COMI ONENTS	Opecine chemical it	% OSHA PE		OTHER LIMI	TS RECOMMENDED	
Sodium Chloride CAS#7647-14	N/A	N/	Ά			
(Salt, rock salt, saline, table salt)					
THIS PRODUCT IS PRODUCED AS A HEALTH CARE ITEM "FOOD, DRUG OR COSMETIC,						
INTENDED FOR PERSONAL CONSUMPTION BY EMPLOYEES WHILE IN THE WORKPLACE" TO WHICH THE HAZARDOUS COMMUNICATIONS REQUIREMENTS OF; 29CFR1910.1200						
	T APPLY, AS SPEC					
SECTION III – PHYSICAL DATA						
BOILING POINT (°F):	2575° F(1413° C)	SPECIFIC GRAV			2.16	
	1.0 @ 865C°		,			
VAPOR PRESSURE (mm Hg.):	(1589° F)	MELTING POINT			801°C (1474°F)	
VAPOR DENSITY (AIR=1):	No information found	EVAPORATION F (Butyl Acetate =1)	RATE:		No information found	
SOLUBILITY IN WATER:	36g/100cc water	% Volatiles by vol	ume @ 21°C (70	°F):	0	
APPEARANCE AND ODOR: Co	@20°C (68°F)	-	U (,		
	•					
SECTION IV – FIRE AND EXPLOSION HAZARD DATA						
FLASH POINT (Method used): N/A		AMMABLE LIMITS	3: LEL: 0 N/	A	UEL: N/A	
EXTINGUISHING MEDIA:				· ·		
	any means suitable	for extinguishing su	urrounding fire.			
SPECIAL FIRE FIGHTING PRC			self contained br	eathing annai	ratus with full	
In the event of a fire, wear full protective clothing and NIOSH-approved self contained breathing apparatus with full						
face piece operated in the pressure demand or other positive pressure mode.						
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A						
		11/7				

SECTION V – REACTIVITY DATA						
STABILITY: UNSTABLE CONDITIONS TO AVOID: This product is stable considered non						
STABLE $$ reactive under normal conditions of storage and usage. Hygroscopic						
INCOMPATABILITY (Materials to avoid): Lithium, bromine trifluoride						
HAZARDOUS DECOMPOSITION PRODUCTS: When heated to above 801°C(1474°F) it emits toxic fumes of chloride						
and sodium oxide.						
HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID: None						
SECTION VI – HEALTH HAZARD DATA						
ROUTE(S) OF ENTRY: INHALATION?: No SKIN?: No INGESTION?: Yes						
HEALTH HAZARDS (Acute and Chronic): Inhalation – May cause mild irritation to the respiratory tract. Ingestion -						
Very large does can cause vomiting, diarrhea, and prostration. Dehydration and congestion occur in most internal						
organs. Hypertonic salt solutions can produce violent inflammatory reactions in the gastrointestinal tract. Skin Contact – May irritate damaged skin; absorption can occur with effects similar to those via ingestion. Eye Contact -						
Causes irritation, redness, and pain. (For salt concentrations greater than the normal saline present.)						
CARCINOGENICITY: No NTP?: No IARC MONOGRAPHS?: No OSHA REGULATED?: No						
SIGNS AND SYMPTOMS OF EXPOSURE: See Above						
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: No information found.						
EMERGENCY AND FIRST AID PROCEDURES: Inhalation – Remove to fresh air. Get medical attention for any						
breathing difficulty. Ingestion – If large amounts were swallowed, give water to drink and get medical advice. Skin						
Contact – Wash exposed area with soap and water. Get medical advice if irritation develops. Eye Contact -						
Immediately flush eyes with plenty of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get						
medical attention if irritation persists.						
SECTION VII – SPILL OR LEAK PROCEDURES						
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area of leak or spill. Wear						
appropriate protective equipment as specified in Section VIII. Spills – sweep up and containerize for reclamation or						
disposal. Vacuuming or wet sweeping may be used to avoid dust dispersal. Small amounts of residue may be						
	flushed to sewer with plenty of water.					
WASTE DISPOSAL METHOD: Whatever cannot be saved for recovery or recycling should be managed in an						
appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the						
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since they retain product residues (dust, solids); observe all warnings and precautions listed for the product. OTHER PRECAUTIONS: N/A

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