

SECTION 1 - Identity					
Product Name: <b>TIVABRITE</b>	Manufacturer: KROHN TECHNICAL PRODUCTS INC.				
Generic Name:	Address: 303 VETERANS BLVD. CARLSTADT, NJ 07072				
Chemical Family:	Manufacturer Phone #: 201-933-9696				
Formula	Spill, Leak, Fire, Exposure, Accident: 201-933-9696				
SECTION 2 - Ingredient Information					
Chemical Name	Wt. %	OSHA PEL	ACGIH	Other	CAS No.
SODIUM CARBONATE			10mg/m <sup>3</sup>		
SECTION 3 - Physical Characteristics			SECTION 4 - Fire & Explosive Hazard Data		
<b>Boiling Point:</b>	STABLE TO 2000° F		<b>Flash Point: (method used)</b>	NONE	
<b>Vapor Pressure: (mm Hg)</b>	N/A		<b>Upper Explosion Limit:</b>	NONE	
<b>Vapor Density: (air = 1)</b>	N/A		<b>Lower Explosion Limit:</b>	NONE	
<b>Specific Gravity:</b>	N/A		<b>Extinguishing Media:</b>	PRODUCT DOES NOT BURN. USE MEDIA SUITABLE FOR SURROUNDING FIRE.	
<b>Melting Point:</b>	NONE		<b>Special Firefighting Procedures:</b>	NON-COMBUSTIBLE MATERIAL WHICH IN ITSELF EXTINGUISHES FIRE.	
<b>Evaporation Rate:</b>	N/A		<b>Unusual Fire &amp; Explosion Hazards:</b>	NONE	
<b>Solubility in Water:</b>	100%				
<b>Appearance &amp; Odor</b>	OFF YELLOW, SLIGHTLY YELLOWISH POWDER, NO ODOR.				
SECTION 5 - Reactivity Data					
<b>Stability:</b>	STABLE		<b>Hazardous Decomposition:</b>	N/A	
<b>Incompatibility (materials to avoid)</b>	STRONG ACIDS		<b>Hazardous Polymerization:</b>	WILL NOT OCCUR	
SECTION 6 - Health Hazard Data					
<b>CARCINOGENICITY</b>	NPT: NO	<b>IARC MONOGRAPHS:</b>	NO	<b>OSHA REGULATED:</b>	NO
EFFECTS OF OVEREXPOSURE			FIRST AID PROCEDURES		
<b>Skin:</b>	MAY CAUSE IRRITATION/INFLAMMATION OF THE SKIN		<b>Skin:</b>	WASH OFF WITH WATER, APPLY VINEGAR.	
<b>Eyes:</b>	MAY CAUSE IRRITATION/INFLAMMATION OF THE EYES, INCLUDING CORNEAL OPACITIES.		<b>Eyes:</b>	IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES PERIODICALLY LIFTING BOTH EYELIDS. IF NECESSARY, SEEK MEDICAL ATTENTION.	
<b>Inhalation:</b>	MAY CAUSE INFLAMMATION OF THE MUCOUS MEMBRANES IN THE RESPIRATORY TRACT.		<b>Inhalation:</b>	REMOVE VICTIM TO FRESH AIR. IF BREATHING STOPS, ADMINISTER ARTIFICIAL RESPIRATION. IF HCN FUMES HAVE BEEN INHALED, ADMINISTER AMYL NITRITE AND OXYGEN.	
<b>Ingestion:</b>	MAY CAUSE IRRITATION		<b>Ingestion:</b>	DRINK COPIUS AMOUNTS OF WATER.	
SECTION 7 - Precautions for Safe Handling & Use					
<b>In Case of Release or Spill:</b>	SWEEP UP POWDER AND WASH REMAINING RESIDUE WITH WATER.				
<b>Waste Disposal Method:</b>	IF MATERIAL CANNOT BE SALVAGED, THE PREFERRED METHOD OF DISPOSAL IS IN A SECURE CHEMICAL LANDFILL IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS. EMPTY CONTAINERS MAY BE INCINERATED OR DISCARDED AS GENERAL TRASH.				
<b>Handling &amp; Storage:</b>	STORE AWAY FROM STRONG ACIDS. PERSONAL PROTECTION AS DESCRIBED IN SECTION 8.				

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<b>Other Precautions:</b>	THE ABOVE APPLIES TO TIVABRITE BY ITSELF. ONCE MIXED WITH CYANIDE, ALL THE APPLICABLE SAFETY DATA FOR CYANIDE APPLIES.
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**SECTION 8 – Control Measures**

<b>Respiratory Protection:</b> NOT REQUIRED	<b>Eye Protection:</b> SAFETY GLASSES
<b>Ventilation Requirements:</b> NOT REQUIRED	<b>Other Protections:</b> SOILED CLOTHING SHOULD BE REMOVED AND LAUNDERED BEFORE REUSE. WASH THOROUGHLY WITH SOAP AND WATER AFTER USE.
<b>Protective Gloves:</b> ORDINARY CLOTH GLOVES	

**SECTION 9 – Additional Information**

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.