

# BOARDWALK BLEACH 5.25%

## SECTION I

Distributed by:  
Myers Supply, Inc.  
831 Third St.  
Hot Springs, AR 71913

Phone: (501) 623-7742  
EMERGENCY-(888) 627-8740

HEALTH	1	0=Least
FLAMMABILITY	0	1=Slight
REACTIVITY	2	2=Moderate
		3=High
		4=Extreme

## SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL	SK
SODIUM HYDROCHLORITE	1310-73--2	1.5mg/3 as CL	1.5mg/m3 as CL		

NOTE: AN '\*' UNDER 'SK' (SKIN) INDICATES THAT OSHA REQUIRES SKIN PROTECTION TO PREVENT OR REDUCE EXPOSURE TO THIS INGREDIENT.

## SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 217<sup>F</sup>  
Vapor Pressure (mm Hg): 16  
Vapor Density (Air=1): 19.2  
Solubility in Water: COMPLETE

Appearance and odor: Pale yellow and bleach.  
Specific Gravity (H2O=1): 1.078  
Melting Point: NA  
Evaporation Rate:(Butyl Acetate=1) ND

## SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):TEST Flammable Limits:LEL: N/A UEL: N/A  
Extinguishing Media: Use water in flooding quantities. Special Fire Fighting Procedures: Use NIOSH approved self contained breathing apparatus for chlorine gas vapors.  
Explosion Hazards: Bleach decomposes when heated to high temperatures which may rupture containers.

## SECTION V-REACTIVITY DATA

Stability:Unstable  
Incompatibility (Materials to Avoid): acids, ammonia, organic compounds, and salts  
Hazardous Decomposition or Byproducts: Chklorine, chlorine dioxide, chloramines  
Hazardous Polymerization: Will not occur.

## SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN  
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:  
SKIN and EYES: Severe irritant to eyes.  
INHALATION: Irritation and coughing pulmonary edema  
INGESTION: Burning sensation,corrosion of mucous membranes, and vomiting.  
Medical Conditions Generally Aggravated by Exposure: Unknown  
Carcinogenic: ND  
Emergency and First Aid Procedures:  
SKIN & EYE CONTACT: Rinse skin with clear water. For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.  
INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.  
INGESTION: Immediately drink large quantities of water. Get medical attention.

## SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Dilute with water and flush to sanitary sewer.  
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.  
Other Precautions: Keep this and all chemicals out of the reach of children.

## SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): For exposure above established limits (see section II) use NIOSH/MSMA approved dust/mist mask.  
Ventilation Recommended: None  
Protective Gloves: Rubber or neoprene.  
Eye Protection: Splash proof, chemical resistant goggles.  
Other Protective Clothing or Equipment: NA

## SECTION IX-ADDITIONAL INFORMATION

ENVIRONMENTAL  
BIODEGRADABILITY: BIODEGRADABLE.

SARA TITLE III REPORTING REQUIREMENTS  
SECTION 302, 304REPORTING NOT REQUIRED  
311, 312REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.  
313REPORTING MAY BE REQUIRED FOR USERS IN MANUFACTURING SECTOR.  
CERCLASAME AS SECTION 304