



MATERIAL SAFETY DATA SHEET

Bleach Solution "B"

Product Number(s): 17100
 Manufacturer: Daly's Wood Finishing Products
 3525 Stone Way North
 Seattle, WA 98103

HMIS Information
 Health 2
 Flammability 0
 Reactivity 1

Emergency Telephone Number:
 Chemtel (24 Hour): 800-255-3924

Preparer's Name: H. Paulson
 Date Prepared: 01/31/01
 Date Reviewed: 08/07/03

SECTION I - PRODUCT IDENTITY

Chemical Name: Hydrogen Peroxide Solution **Chemical Formula:** H₂O₂/H₂O
Shipping Classification: Oxidizer, UN2984, Class 5.1, PGIII

SECTION II - HAZARDOUS INGREDIENTS

Chemical & Common Name:	CAS Number:	Wt. %:	OSHA PEL:	ACGIH TLV:	OTHER:
Hydrogen Peroxide	7722-84-1	25	1ppm	N/A	

SECTION III - PHYSICAL CHARACTERISTICS

Boiling Range:	222°F	% Volatile by Volume:	100%
Specific Gravity:	1.112	Evaporation Rate(BuOAc=1):	<water
Vapor Pressure (mm Hg):	23mm Hg@86°F	Maximum Volatile	
Vapor Density (Air=1):	N/A	Organic Compound (V.O.C.):	N/A
Solubility (specific solvents): Completely soluble in water, alcohol.			
Appearance & Odor: Clear, water-white liquid.			

SECTION IV - FIRE & EXPLOSION DATA

Flash Point (Setaflash):	N/A	Flammable Limits (% in Air):	N/A
Extinguishing Media:	Non-flammable.		
Special Firefighting Procedures:	Wear protective clothing and self-contained breathing apparatus.		
Unusual Fire & Explosion Hazards: Strong oxidizer, can initiate spontaneous combustion. (See Section VIII.)			
Reactivity:	Product is unstable.	Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	None known.		
Incompatibilities (materials to avoid):	Heavy metals and their salts, reducing agents, strong oxidizers, alkalis and particular solids will cause decomposition.		
Hazardous Decomposition Products:	Oxygen, steam, peroxide vapor and heat.		

SECTION V - HEALTH HAZARDS

Primary Routes of Entry: Eye contact, inhalation, ingestion, skin contact.

ACUTE HEALTH EFFECTS:

EYE CONTACT: May cause redness, irritation or chemical burns.
INHALATION: Vapors or mist may cause respiratory tract irritation.
INGESTION: Harmful or fatal if swallowed.
SKIN CONTACT: May cause chemical burns.

EMERGENCY FIRST AID PROCEDURES:

EYE CONTACT: Wash with clean water for at least fifteen minutes; get medical attention.
INHALATION: Move individual to fresh air. If breathing has stopped, apply artificial respiration, get medical attention immediately.
INGESTION: DO NOT INDUCE VOMITING. Give water or milk to drink; get immediate medical attention.

SECTION V - HEALTH HAZARDS(cont'd)

SKIN CONTACT: Remove contaminated clothing. Wash area with soap and water.

CHRONIC HEALTH EFFECTS: Not listed as a carcinogen by the NTP, IARC, or OSHA. Long term over-exposure can result in dermatitis.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing skin conditions could be aggravated by repeated exposure.

SECTION VI - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is spilled or released: Dilute spill with large amounts of water.

Waste disposal method: Diluted spills can be flushed down sewer. Dispose of in accordance with all applicable federal, state and local regulations.

SECTION VII - SPECIAL PROTECTION DATA

Respiratory protection: Wear NIOSH-approved respirator for organic vapors.

Ventilation: None normally needed.

Protective Gloves: Rubber or plastic.

Eye Protection: Goggles or face shield.

Other protective clothing or equipment: Plastic apron, in contact is likely. Eyewash station should be available.

SECTION VIII - HANDLING & STORAGE DATA

Precautions to be taken in handling and storage: Store in original container; keep tightly closed. Do not reuse container for other purposes.

KEEP OUT OF REACH OF CHILDREN.

Other precautions: Rapid oxygen evolution from decomposing Hydrogen Peroxide may increase intensity of a fire. Decomposition of product can cause oxygen enrichment of atmosphere, making it ignitable.

SECTION IX - OTHER INFORMATION

Daly's, Inc. certifies that this MSDS meets the requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA Title III) and of the OSHA Hazard Communication Standard (40 CFR 372):

This product contains no chemicals subject to reporting.

The information contained herein is based on data considered to be accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained for the use thereof. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable regarding all current regulations.

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