



MATERIAL SAFETY DATA SHEET

Booster Stain Remover™

Product Number(s): 17200
Manufacturer: Daly's Wood Finishing Products
3525 Stone Way North
Seattle, WA 98103

HMIS Information
Health 2
Flammability 0
Reactivity 0

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

Preparer's Name: H. Paulson
Date Prepared: 10/10/00
Date Reviewed: 08/06/03

SECTION I - PRODUCT IDENTITY

Chemical Name: Sodium Hydroxide/Alkali Silicate Solution **Chemical Formula:** NaOH/H₂O/Na₂SiO₃ Mixture
Shipping Classification: Corrosive Liquid, UN1824, Class 8, PG II

SECTION II - HAZARDOUS INGREDIENTS

Chemical & Common Name:	CAS Number:	Wt. %:	OSHA PEL:	ACGIH TLV:	OTHER:
Sodium Hydroxide*	1310-73-2	3	2mg/m ³	2mg/m ³	
Sodium Metasilicate	6834-92-0	8	15 mg/m ³	10mg/m ³	

*Denotes a reportable toxic chemical under EPA SARA Title III, Section 313 (40 CFR 372).

SECTION III - PHYSICAL CHARACTERISTICS

Boiling Range:	212°F	% Volatile by Volume:	96%
Specific Gravity:	0.96	Evaporation Rate(BuOAc=1):	=water
Vapor Pressure (mm Hg):	=water	Maximum Volatile	
Vapor Density (Air=1):	=water	Organic Compound (V.O.C.):	None

Solubility (specific solvents):

Completely soluble in water, alcohol; insoluble in most petroleum solvents.

Appearance & Odor:

Slightly cloudy, 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:	None known.		
Reactivity:	Product is stable.		
Conditions to Avoid:	None known.	Hazardous Polymerization:	Will not occur.
Incompatibilities (materials to avoid):	May react with chlorinated hydrocarbons organic acids, or metals such as aluminum, tin, lead and zinc.		
Hazardous Decomposition Products:	None known.		

SECTION V - HEALTH HAZARDS

Primary Routes of Entry: Ingestion, eye and skin contact.

ACUTE HEALTH EFFECTS:

EYE CONTACT: Corrosive - May cause redness, irritation.

INHALATION: Corrosive - Vapors or mist may cause chemical burns.

INGESTION: Corrosive - May cause chemical burns.

SKIN CONTACT: Corrosive - May cause redness, irritation.

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. If irritation persists, seek medical attention.

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: Soak up spill with absorbent material.

Waste disposal method: Dispose of in accordance with all applicable federal, state and local regulations.

SECTION VII - SPECIAL PROTECTION DATA

Respiratory protection: None normally needed.

Ventilation: None normally needed.

Protective Gloves: Rubber or plastic.

Eye Protection: Goggles or face shield.

Other protective clothing or equipment: Plastic apron, if 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.

Other precautions:

KEEP OUT OF REACH OF CHILDREN.

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):

CAS Number
1310-73-2

Chemical or Common Name
Sodium Hydroxide

% by Weight
3

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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