

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: SUPER BREAK LIQUID

PRODUCT I.D. NUMBER: N/E

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PRODUCT NUMBER: 1041

WHMIS CLASS: N/E

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PRODUCT USE: LAUNDRY

DOT HAZARD CLASS: Not Regulated (limited Quantity)

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COMPANY:
VENTURE LABS
P.O. BOX 700
SLINGER, WI 53086

DOT SHIPPING NAME: N/E

C

HEALTH	<u>HAZARD RATING</u> 4 = EXTREME 3 = HIGH 2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT
FIRE	
REACTIVITY	
MAXIMUM PERSONAL PROTECTION	

A = Goggles, B = Goggles and Gloves, C = Goggles, gloves and apron

EMERGENCY PHONE: 1-888-335-7442

ABBREVIATIONS KEY: NA = Not Applicable, NE = Not established, ND = Not determined

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
Sodium Hydroxide	1310-73-7	Prop.	N/E	N/E	N/A	N/A
Sodium Silicate	1344-09-8	Prop.	N/E	N/E	N/A	N/A
Water	7732-18-5	Prop.	N/A	N/A	N/A	N/A

SECTION 3 - PHYSICAL DATA

Color and Odor: White, No odor.
Physical State: Liquid
Odor Threshold: N/A

Boiling Point: N/A
Freezing Point: 32° F.
Water/Oil Distribution: N/A

Vapor Pressure: N/A
Vapor Density (Air = 1): 1.2
Evaporation Rate (Water = 0.3): N/A

pH: 13.6
Specific Gravity: 1.02
Solubility in Water: Complete

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: 300° F. - OC
Flammable Limits: N/A
Hazardous Combustion Products: NONE

Autoignition Temperature: N/A
LEL: N/A **UEL:** N/A

Extinguishing Media: Water, Foam, Carbon Dioxide, and Dry Chemical
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION 5 - REACTIVITY DATA

Chemical Stability: YES NO
Incompatibility (Materials to Avoid): Acids

Hazardous Decomposition of By-Products: NE
Hazardous Polymerization: May Occur Will not Occur

SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry: Skin, ingestion.
Sensitization: YES NO

Toxicologically Synergistic Products: NE
Medical Conditions Aggravated by Exposure: NE

Carcinogenicity: ND

Teratogenicity: ND

Mutagenicity: ND

Reproductive Toxicity: ND

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Irritation
Skin: Mild irritation
Ingestion: Stomach and throat irritation

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: N/A
Protective Gloves: Rubber or Plastic
Protective Clothing and Equipment: Protective clothing should be worn.
Storage Requirements: Store in a cool, dry place. Keep container closed when not in use. DO NOT FREEZE.

Ventilation: Local Exhaust Mechanical
Eye Protection: As required to prevent splashing into eyes.
Work and Hygienic Practices: Wash thoroughly after use.
Other Requirements: KEEP OUT OF THE REACH OF CHILDREN

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - NOTES TO PHYSICIAN:

Eyes: Flush with water, Call a physician.
Skin: Wash with water.
Ingestion: Drink water, Call a physician / DO NOT INDUCE VOMITING

SECTION 9 - PREPARATION INFORMATION