

Safety Data Sheet

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Bondit Product Code: 2005
Recommended Use: Water Based Ter-Polymer Primer/Sealer for Roofing and Waterproofing Applications
Company: Topps Products, Inc.
P.O. Box 515
Stilwell, KS 66013

Telephone Number: 1 (800)255-3924 CHEM-TEL (813) 248-0573
"ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL,
LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS"

SECTION II - HAZARDS IDENTIFICATION

GHS Classification

Non Hazardous Water Based Material
ACGIH, NTP, IARC, OSHA no component over 0.1% is classified as a Carcinogen or as a potential carcinogen

Hazard Statements:

Precautionary Statements:

Prevention:

Response:

Disposal:

SECTION III - Composition/Information on Ingredients

Pure Substance/Mixture: MIXTURE

Chemical Name	Cas No.	Percentage	Chemical Name	Cas No.	Percentage
Sodium lauryl sulfate	68585-47-7	0.5%	Ethylene Glycol	107-21-1	5.0%
Sulfanated Ammonium salt	68649-55-8	0.1%	Pentadiol monoisobutyrate	25265-77-4	4%

SECTION IV - FIRST AID MEASURES

Inhalation: Move victim to fresh air. No special measures required.

Eye Contact: Check for/remove contact lenses. Flush eyes with cool, clean, low pressure water for at least 15 minutes while occasionally lifting and lowering eyelids. Do not use eye ointment unless directed by a physician. Seek medical attention.

Skin contact: Remove contaminated shoes and clothing. Flush affected area with large amounts of water. Wash infected area thoroughly with mild soap and water. Seek medical attention if tissue appears damaged or in pain or irritation persists.

Ingestion: As an industrial material, ingestion is not expected. If it occurs, induce vomiting and seek medical attention.

SECTION V - FIRE FIGHTING MEASURES

Flash Point N/A Boiling Point Approximately 212°F (100°C)
Lower Flammable Limit N/A Upper Flammable Limit N/A

Auto ignition Temp N/A

Dried material is combustible, material in the bucket is not flammable or combustible.

Hazardous Decomposition or Byproducts: At low oxygen levels Acetic Acid may form (Vinegar). Fire fighters should use SCBA with a full face piece operated in positive pressure mode.

Extinguishing Media: Small Fires: Use dry chemicals, carbon dioxide, foam, water fog, or inert gas (nitrogen)
 Large Fires: Use water, foam, water fog or water spray.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures:	Use Personal protective Equipment Ensure Adequate Ventilation Evacuate personnel to safe areas Material can create slippery conditions
Environmental Precautions:	Stop Leak Dike around spills, prevent material from entering sewers, drains and bodies of water
Method for containment	Use absorbent pads and dikes
Cleanup	Soak up with absorbent materials Remove all ignition sources Contact proper local authorities

SECTION VII – HANDLING AND STORAGE

Handling: Protect from Freezing and frost.

Dispose of all empty containers in accordance with federal, state and local regulations.

Storage: Store in a cool, dry well ventilated area. Keep containers tightly closed. Do not store this material in unlabeled containers.

SECTION VIII – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingredient	ACGIH TWA	OSHA PEL	NIOSH REL	NIOSH Ceiling

Engineering Controls: Use with adequate ventilation.

Personal Protective Equipment: Personal protective equipment should be used when working with this material in a typical outdoor work environment.

Breathing – Breathing apparatus is generally not needed.

Eye Protection – Safety glasses with side shield are recommended as minimum protection.

Hand Protection – Avoid skin contact, use rubber gloves and wash hands with soap and water before eating or drinking. Wash with soap and water.

Body Protection - Avoid skin contact, change contaminated clothing immediately.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White Liquid	Vapor Pressure (mm Hg at 20 C)	23 hPa
Odor	Slight	Upper/Lower Flammability	N/A
Boiling Point	~212 °F (100 C)	Water Soluble	Yes
Flash Point	N/A	Viscosity	95-105 KU
Density	10.5 – 11.5 lb/gal	Auto ignition temp	N/A
Freeze point	0°F	pH	9.0
Vapor Density	Not Available	Evaporation Rate	Water

SECTION X – STABILITY AND REACTIVITY

Chemical Stability: Stable Hazardous Polymerization: will not occur

Conditions to avoid: None known

Material Incompatibility: None known.

Hazardous Decomp. Acetic Acid at low oxygen level.
Products:

SECTION XI – TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:
Inhalation, Ingestion, Eye Contact, Skin Contact, Skin absorption

Carcinogenicity: No data available to indicate product or any components present at greater than 0.1% cause cancer.
Mutagenicity: No data available to indicate product or any components present at greater than 0.1% cause mutation.
Reproductive: No data available to indicate product or any components present at greater than 0.1% may be reproductive toxicity.
Teratogenicity: No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

Toxicity: Dermal, Acute LD50 (rabbit) : Not irritating
Data Oral LD50 (Rat) : >2000 mg/kg

SECTION XII – ECOLOGICAL INFORMATION

Duration	Test	Species	Concentration/Conditions
96 hr	LD50	<i>Rat</i>	2000 mg/kg
96 hr	LC50	<i>Oncorhynchus mykliss</i>	>100 mg/l
0.5 hr	EC10	<i>Sludge</i>	>1000 mg/l

Persistence and Degradability: Inherently biodegradable
Bioaccumulation Potential: Not Available
Soil Mobility: Not Available
Other Adverse Effects: Not Available

SECTION XIII- DISPOSAL CONSIDERATIONS

Please check with local and state agencies to determine proper disposal of unused or unwanted product. It is the responsibility of the user to determine the proper transportation and disposal for unused material. Conditions of this product may change which could cause this material to be classified as hazardous at the time of disposal. All waste must be conducted in accordance with RCRA regulations. Contact your local EPA office for assistance.

Do not re-use empty containers

SECTION XIV – TRANSPORTATION INFORMATION

The shipping description below may not represent requirements for all modes of transportation and shipping methods or locations outside the United States.

Regulatory	Status
U.S. DOT	Not Regulated
IATA	Not Regulated
IMDG	Not Regulated

SECTION XV – REGULATORY INFORMATION

Global Chemical Inventories:

Compliant: US TSCA*, EU, Australia, Canada, South Korea, Japan,

Not Present under the 2.0% polymer rule.

SARA 302 This product contains no listed substances

SARA 311/312 This material contains no listed substances

CERCLA Regulated Chem This material contains no listed substances

SCA Inventory: This product and/or its components are listed on the Toxic Substance Control Act (TSCA) inventory.

HAPS:

CAS No.	Chemical	Upper Limit %
123-91	1,4 Dioxane	<0.00005
50-00-0	Formaldehyde	<0.0025
79-06-1	Acrylamide	<=5

MA Right to Know: This material contains no listed substances

PA Right to Know This material contains no listed substances

NJ Right to Know This material contains no listed substances

California Prop 65 See HAPS above

Additional Regulatory

Remarks:

SECTION XVI – OTHER INFORMATION

US NFPA Ratings: Health: 1 Fire: 0 Reactivity: 0
HMIS Ratings: Health: 1 Fire: 0 Physical Hazards: 0

Revision information:

Version number: 1.1

Revision Date: 9/07/2015

Disclaimer of Liability

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The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge, for this and other reasons we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with handling, storage or disposal of the product.