



# Bostik

205802

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-                   SECTION III                   PHYSICAL DATA (CONT.)                   -  
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SOLUBILITY IN WATER                   4.3 %  
EVAPORATION RATE                   Not Available  
SPECIFIC GRAVITY                   0.74  
   6.17 Pounds per Gallon  
PERCENT VOLATILE BY WEIGHT       77.1  
   VOLUME       86.7  
APPEARANCE AND ODOR                A THIN MILKY SOLUTION WITH A CITRIS AROMA.

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-                   SECTION IV                   FIRE AND EXPLOSION HAZARD DATA                   -  
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FLASH POINT                        -134 Degrees F Closed Cup  
LOWER EXPLOSIVE LIMIT               1.23 % (Calculated)  
UPPER EXPLOSIVE LIMIT               8.32 % (Calculated)  
AUTOIGNITION POINT (VAPORS)       723 Degrees F (Calculated)  
AUTOIGNITION POINT (SOLIDS)       Not Available  
SPECIAL FIREFIGHTING PROCEDURES AND  
UNUSUAL FIRE AND EXPLOSION HAZARDS Use self-contained breathing apparatus,  
   Protective Clothing.  
EXTINGUISHING MEDIA Water spray, foam, dry chemical, carbon dioxide.

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-                   SECTION V                   HEALTH HAZARD DATA                   -  
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The information shown below refers generally to a component of the product but as required by OSHA 1910.1200 the hazards of any ingredient must be extended to the product as a whole unless testing of the product has been performed. The U.S. American National Standard (ANSI) Z129.1-1982 was used as a guide when this MSDS was written.

INGESTION           No hazard known at this time.  
ABSORPTION          No hazard known at this time.  
INHALATION          No hazard known at this time.  
CONTACT             Ingredient causes eye and/or skin irritation.  
CORROSION           No hazard known at this time.  
FLAMMABILITY        Extremely flammable, Flash point <20 Degrees F.  
FIRST AID:

BOSTIK, INC., BOSTON STREET, MIDDLETON, MA 01949 USA  
TEL. 508-777-0100 FAX 508-750-7212

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-                   SECTION V                   HEALTH HAZARD DATA (CONT.)                   -  
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CONTACT                   In case of contact, immedi-  
                         ately flush eyes with plenty of water  
                         for at least 15 minutes.  
                         Call a physician.  
                         IN CASE OF FIRE USE EXTINGUISHING  
                         AGENTS RECOMMENDED.

SYMPTOMS OF OVEREXPOSURE   Irritation, Dizziness, Giddiness, Lightheadedness,  
                                  Drunkenness, Incoherence, Breathing Difficulties.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE   Asthma, Respiratory Disease.

ENTRY ROUTE               Contact.

CHRONIC EFFECTS           Long term overexposure to the hazardous materials in this  
                         product have been associated with Dermatitis, Dry, Brittle  
                         Skin.

TARGET ORGANS            Central Nervous System, Skin, Lung.

NONE OF THE INGREDIENTS IN THIS PRODUCT EXCEEDING A CONCENTRATION LIMIT OF  
0.1% ARE ON THE IARC, NTP, OR OSHA LISTS OF CARCINOGENIC HAZARDS

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-                   SECTION VI                   REACTIVITY DATA                   -  
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STABILITY                Stable

MATERIALS TO AVOID       Strong Oxidizers, Alkalis, Strong Acids, Amines.

HAZARDOUS DECOMPOSITION PRODUCTS

Unknown due to the complex nature of this material. Fumes from complete  
or incomplete combustion of this material may include carbon dioxide,  
carbon monoxide, water vapor, oxides of nitrogen or a wide variety of  
innocuous or toxic fumes. Hydrofluoric Acid, Sulfur Dioxide may  
also be produced.

HAZARDOUS POLYMERIZATION   Will not occur.



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-           SECTION VII                   SPILL OR LEAK PROCEDURES           -  
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STEPS TO BE TAKEN WHEN MATERIAL IS SPILLED OR RELEASED

WARNING, EXTREMELY FLAMMABLE! ELIMINATE ALL SOURCES OF IGNITION.

Soak up liquid with an absorbent material such as sand, earth, sweeping compound or some other absorbent material. Package absorbent material or solid product in steel drums which are in good condition. Thoroughly clean area where spill occurred.

WASTE DISPOSAL METHOD   Dispose of in accordance with federal, state, and local rules. Be aware that state and local requirements may differ widely depending on location and may in many cases be different from federal rules. When intending to dispose of this material, the user is advised that this product would be classified as a Hazardous Waste under U.S. federal Regulations in effect at the time this MSDS was created.

D001   Characteristic Ignitable Waste

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-           SECTION VIII                   SPECIAL PROTECTION INFORMATION           -  
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VENTILATION           Local exhaust is preferred to keep vapors/particulates below the TLV value. Mechanical areawide ventilation is acceptable.

PROTECTIVE GLOVES   Neoprene rubber, Nitrile, Impervious plastic.

EYE PROTECTION       Safety glasses are recommended.

OTHER PROTECTION    Safety shower and eye bath.

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-           SECTION IX                    SPECIAL PRECAUTIONS                   -  
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PRECAUTIONS FOR HANDLING AND STORING

Store in a cool location (60-80 degrees F) away from sunlight and any source of heat, sparks or flame. Keep container tightly closed when not being used.

OTHER PRECAUTIONS

Use with adequate ventilation, avoid prolonged or repeated breathing of vapors. Avoid skin contact. Use in an area free from flame and sparks.

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