

----- MATERIAL SAFETY DATA SHEET -----

BonaKemi

HARDWOOD BONA PACIFIC FILLER(TM)

Material Safety Data Sheet      Bona K(R)    MSDS #: 70025  
 24-Hour Emergency Telephone Number  
 1-800-424-9300 (Cbemtrec)

MSDS #: 70025  
 DATE OF PREPARATION: 4/30/2001  
 LAST REVISION DATE: 4/14/1998

HMIS Ratings:  
 HEALTH: 1  
 FLAMMABILITY: 0  
 REACTIVITY: 0  
 PROTECTION: B

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 SECTION I - PRODUCT IDENTIFICATION  
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PRODUCT NAME: BONA PACIFIC FILLER(TM)  
 PRODUCT DESCRIPTION: WATERBORNE WOOD FLOOR FILLER

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 SECTION II - HAZARDOUS INGREDIENTS  
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INGREDIENT	CAS#	% WEIGHT	Occupational Exposure Limits		VAPOR PRESSURE-mm Hg
			ACGIH-TLV	OSHA-PEL	
LIMESTONE	1317-65-3	60-70%	10 mg/m3	15 mg/m3	N/A

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 SECTION III - PHYSICAL DATA  
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BOILING RANGE: >212F (100C)  
 EVAPORATION RATE: Slower than n-Butyl Acetate  
 % VOLATILE - WT: 30  
 DENSITY: 13.3 LBS/GAL (1.60KG/L)  
 VAPOR DENSITY: Heavier than air  
 SOLUBILITY IN WATER: Miscible  
 PRODUCT CHARACTERISTICS: Brown, viscous material with mild latex odor

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 SECTION IV - FIRE AND EXPLOSION HAZARD DATA  
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FLAMMABILITY CLASSIFICATION: N/A - Non-Flammable  
 FLASH POINT: N/A  
 % OF VOL. OF FLAMMABLE LIMITS (Upper): N/A (Lower): N/A  
 EXTINGUISHING MEDIA: N/A - Will Not Burn  
 UNUSUAL FIRE EXPLOSION HAZARDS: Closed containers may explode (due to the build-up of steam pressure) when exposed to extreme heat.  
 SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent pressure build-up.

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 SECTION V - HEALTH HAZARD DATA AND FIRST AID PROCEDURES  
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EYE CONTACT: May cause irritation. In case of contact, flush eyes with large amounts of water.  
 SKIN CONTACT: May cause irritation. In case of contact, wash area with soap and water.  
 INHALATION: Though exposure to product in liquid form is not expected to pose a health hazard, sanding of dried product may create a nuisance dust which may cause irritation of respiratory system. Repeated exposure to dust may aggravate existing respiratory conditions or cause lung damage. If affected by inhalation, remove to fresh air.  
 INGESTION: May cause gastrointestinal irritation. If ingested, do NOT induce vomiting. Drink 1 or 2 glasses of water to dilute. Obtain medical attention.  
 PRIMARY ROUTES OF ENTRY: Inhalation (in dust form).

REGULATORY DATA: Section 313 supplier notification: This product contains the following chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40CFR 372: None. This product contains the following chemical(s) which are known to the state of California to cause cancer or to cause birth defects or other reproductive harm: None.

TOXICITY INFO: This product contains small amounts of crystalline silica as an impurity. Crystalline silica has been reviewed by IARC, which has found limited evidence for pulmonary carcinogenicity in humans. Risk to your health depends on level and duration of exposure. See Section II for exposure limits. See Section VIII for safe handling and use information.

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 SECTION VI - REACTIVITY DATA  
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STABILITY: Stable  
 REACTIVITY WITH WATER: Will Not Occur  
 HAZARDOUS DECOMPOSITION PRODUCTS: None  
 HAZARDOUS POLYMERIZATION: Will Not Occur  
 INCOMPATIBILITY (MATERIALS TO AVOID): Strong Acids

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 SECTION VII - SPILL OR LEAK PROCEDURES  
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IN CASE MATERIAL IS RELEASED OR SPILLED: Liquid material may be returned to container. Dried material should be swept or scraped up and disposed of.  
 WASTE DISPOSAL: Dried material should be disposed of in accordance with local, state/provincial and federal regulations.  
 SHIPPING INFORMATION: Not regulated as a DOT hazardous material

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 SECTION VIII - SAFE HANDLING AND USE INFORMATION  
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RESPIRATORY PROTECTION: When sanding dried product, a NIOSH/MSHA-approved dust mask or respirator should be worn to maintain exposure to dust below TLV.  
 VENTILATION: Use adequate mechanical (general and/or local) ventilation to maintain exposure to dust below TLV.  
 PROTECTIVE GLOVES: Wear chemical-resistant gloves such as nitrile rubber.  
 EYE PROTECTION: Safety glasses or chemical splash goggles may be worn if needed. Have an eyewash station available.  
 OTHER PROTECTIVE EQUIPMENT: Wear impervious clothing to avoid repeated or prolonged skin contact.  
 HYGIENIC PRACTICES: Wash hands with soap and water before eating or using rest rooms.

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 SECTION IX - MISCELLANEOUS  
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Do not transfer contents to bottles or other unlabeled containers. Do not store in high temperature (above 100F or 38C) environment. Keep from freezing.  
 \*\*\*KEEP OUT OF THE REACH OF CHILDREN\*\*\*

KEY CODE  
 HMIS = Hazardous Materials Information System  
 0 = Minimal Hazard  
 1 = Slight Hazard  
 2 = Moderate Hazard  
 3 = Serious Hazard  
 4 = Severe Hazard  
 N/A = Not Applicable  
 N/E = Not Established  
 ACGIH = American Conference of Governmental Industrial Hygienists

BonaKemi

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OEL = Occupational Exposure Limits  
PEL = Permissible Exposure Limit = exposure limit to an  
airborne contaminant in a workday set by OSHA  
TLV = Threshold Limit Value = Time-weighted average  
concentration for a normal 8-hour workday without adverse  
effect.  
IARC = International Agency for Research on Cancer  
NTP = National Toxicology Program  
OSHA = Occupational Safety and Health Administration

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For additional health and safety information, call the  
BonaKemi Compliance Department at (303) 371-1411.  
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The identities of ingredients are withheld as proprietary  
information. The information on this data sheet represents  
our best opinion as to the proper use and handling of this  
product under normal conditions, based upon information  
compiled from sources considered to be dependable. It is  
accurate and reliable to the best of our knowledge and  
belief, but is not guaranteed to be so. It is the users  
responsibility to determine the suitability of this product  
for a specific purpose and to adopt such safety precautions  
as may be necessary. Any use of the product which is not in  
conformance with this data sheet or which involves using  
the product in combination with any other product or any  
other process is the responsibility of the user.

BEFORE USING ANY PRODUCT, READ THE LABEL.

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BonaKemi U.S.A., Inc. \* 14805 E. Moncrieff Place \* Aurora,  
Colorado 80011-1207  
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contained herein, and assume no responsibility  
regarding the suitability of this information for  
the user's intended purposes or for the consequences  
of its use. Each user should make a determination as  
to the suitability of the information for their  
particular purpose(s). This MSDS is the most recent  
received from the product manufacturer or  
distributor.

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COMPAS Code: 57100240  
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