24-Hour Emerg	afety Data Sheet gency Telephone Number 4-9300 (Chemtrec)	<b>Bona</b> ® <b>MSDS #:</b> 80310	
MS DATE OF PREPARA LAST REVISION		HMIS Ratings:HEALTH:1FLAMMABILITY:0REACTIVITY:0PROTECTION:B	
	SECTION	N I - PRODUCT IDENTIFICATION	
PRODUCT NAM PRODUCT DESC		FIC® HD (COMMERCIAL SEMI-GLOSS, COMMERCIAL SATIN, COMMERCI NE WOOD FLOOR FINISH	
	SECTION	N II - HAZARDOUS INGREDIENTS	
INGREDIENT NONE		Occupational   Exposure Limits VAPOR   PRESSURE- PRESSURE-   CAS # % WEIGHT ACGIH-TLV OSHA-PEL mm Hg	
	SEC	CTION III - PHYSICAL DATA	
BOILING RANG	E: >212F (100C)	<b>EVAPORATION RATE:</b> Slower than n-butyl acetate	
% VOLATILE - V	WT: 66	<b>DENSITY:</b> 8.66 LBS/GAL (1.04KG/L)	
VAPOR DENSIT	Y: Heavier than air	SOLUBILITY IN WATER: Miscible	
PRODUCT CHAI	RACTERISTICS: White, m	nilky liquid with a slight ammonia odor	
	SECTION IV - ]	FIRE AND EXPLOSION HAZARD DATA	
FLAMMABILIT	Y CLASSIFICATION: No	on-Flammable	
FLASH POINT: % OF VOL. OF I	None FLAMMABLE LIMITS (U	Jpper): N/A (Lower): N/A	
		Foam, Carbon Dioxide, Dry Chemical	
UNUSUAL FIRE _ EXPLOSION HAZARDS:	Closed containers may explode (due to the build up of steam pressure) when exposed to extreme heat		
FIREFIGHTING	(Immediately Dangerous to ]	containers to prevent pressure build-up. In emergency conditions or IDLH Life or Health) atmospheres, use a NIOSH-approved, positive pressure, self- us or full facepiece airline respirator.	

our contained breathing apparatus or full facepiece airline respirator.

# **Material Safety Data Sheet**

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### SECTION V - HEALTH HAZARD DATA AND FIRST AID PROCEDURES

**EYE CONTACT:** May cause irritation, redness and tearing. In case of contact, flush immediately with large amounts of water and obtain medical attention

- **SKIN CONTACT:** Prolonged or repeated contact may cause drying of skin. In case of contact, remove contaminated clothing. Wash area with soap and water.
- **INHALATION:** Excessive inhalation of vapors may cause dizziness and possible headache. If affected by inhalation, remove to fresh air.
- **INGESTION:** May cause gastrointestinal irritation and nausea. If swallowed, drink 1 or 2 glasses of water to dilute. Get medical attention.

### PRIMARY ROUTES OF ENTRY: Inhalation and Dermal

- **REGULATORY**<br/>DATA:Section 313 supplier notification: This product contains the following chemical(s) subject to the<br/>reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization<br/>Act of 1986 and 40CFR 372: None. This product contains the following chemical(s) which are<br/>known to the state of Californiar to cause birth defects or other reproductive harm: None.
- **TOXICITY INFO:** No ingredients in this product are listed by OSHA, IARC or NTP as a carcinogen, teratogen, mutagen, or as having toxic reproductive effects. See Section II for exposure limits. See Section VIII for safe handling and use information.

### SECTION VI - REACTIVITY DATA **STABILITY:** Stable **REACTIVITY WITH WATER:** Will not Occur HAZARDOUS DECOMPOSITION Usual products of combustion, e.g. Carbon Monoxice, Carbon Dioxide, Nitrogen **PRODUCTS:** Oxides HAZARDOUS POLYMERIZATION: Will Not Occur INCOMPATIBILITY Strong Oxidizers (MATERIALS TO AVOID): SECTION VII - SPILL OR LEAK PROCEDURES IN CASE MATERIAL IS Ventilate area. Remove with inert absorbent. **RELEASED OR SPILLED:** WASTE DISPOSAL: Dispose of contaminated absorbent, container and unused contents in accordance with local, state/provincial and federal regulations. SHIPPING INFORMATION: Not regulated as a DOT hazardous material SECTION VIII - SAFE HANDLING AND USE INFORMATION RESPIRATORY PROTECTION: PRODUCT NOT INTENDED FOR SPRAY APPLICATIONS. In areas where TLV is exceeded, use a NIOSH-approved, properly fitted, air-purifying respirator with organic vapor cartridges.

**VENTILATION:** Use with adequate general and/or local ventilation to maintain exposure level below TLV.

**PROTECTIVE GLOVES:** Wear chemical-resistant gloves such as nitrile rubber.

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EYE PROTECTION:Use chemical splash goggles or OSHA-permitted safety glasses. Have an eyewash station<br/>available.OTHER PROTECTIVE<br/>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.

## SECTION IX - MISCELLANEOUS

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
- 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

For additional health and safety information, call the BonaKemi Compliance Department at (303) 371-1411.

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 user's 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.