Material(2,6),(997,991) Safety Data Sheet

**SECTION I - PREPARATION INFORMATION**

**MSDS #:** 80400  
**PREPARED BY:** Compliance Department  
BonaKemi USA, Inc.  
2550 S Parker Rd., Suite 600  
Aurora, Colorado 80014  
(303) 371-1411

**DATE OF PREPARATION:** 8/7/2014  
**LAST REVISION DATE:** 8/29/2011  
**EMERGENCY CONTACT:** 24-Hour Emergency Telephone Number  
International: 1-703-527-3887 (Chemtrec)

**PRODUCT NAME:** BONA DTS™  
**PRODUCT DESCRIPTION:** WATERBORNE WOOD FLOOR SANDING SEALER

**SECTION II - PRODUCT IDENTIFICATION**

**PRODUCT CHARACTERISTICS:** White, milky liquid with slightly sweet odor

**SECTION III - HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>CAS #</th>
<th>% WEIGHT</th>
<th>TWA</th>
<th>LD-50(oral-rat)</th>
<th>LC-50/(hr, rat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIETHYLENE GLYCOL MONOETHYL ETHER</td>
<td>111-90-0</td>
<td>1-2.5%</td>
<td>N/E</td>
<td>3300 mg/kg</td>
<td>N/A</td>
</tr>
<tr>
<td>PROPYLENE GLYCOL</td>
<td>57-55-6</td>
<td>1-2.5%</td>
<td>N/E</td>
<td>&gt;20,000 MG/KG</td>
<td>&gt;5 mg/L</td>
</tr>
</tbody>
</table>

**SECTION IV - PHYSICAL DATA**

**BOILING RANGE:** >212F (100C)  
**EVAPORATION RATE:** Slower than n-butyl acetate  
**% VOLATILE - WT:** 68  
**DENSITY:** 8.66 LBS/GAL (1.04KG/L)  
**VAPOR DENSITY:** Heavier than air  
**SOLUBILITY IN WATER:** Miscible

**pH:** 7.7  
**PRODUCT CHARACTERISTICS:** White, milky liquid with slightly sweet odor

**SECTION V - FIRE AND EXPLOSION HAZARD DATA**

**FLAMMABILITY CLASSIFICATION:** Non-Flammable  
**FLASH POINT:** None

**% OF VOL. OF FLAMMABLE LIMITS (Upper):** N/A  
**(Lower):** N/A

**EXTINGUISHING MEDIA:** Water Spray, 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

**SPECIAL FIREFIGHTING PROCEDURES:** Water may be used to cool containers to prevent pressure build -up.
SECTION VI - 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

SECTION VII - TOXICOLOGICAL PROPERTIES

TOXICITY DATA: 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 IX for preventative measures.

SECTION VIII - REACTIVITY DATA

STABILITY: Stable

REACTIVITY WITH WATER: Will not Occur

HAZARDOUS DECOMPOSITION PRODUCTS: Usual products of combustion, e.g. Carbon Monoxide, Carbon Dioxide, Nitrogen Oxides

HAZARDOUS POLYMERIZATION: Will Not Occur

INCOMPATIBILITY (MATERIALS TO AVOID): Strong Oxidizers

SECTION IX - PREVENTIVE MEASURES

WHMIS CLASSIFICATION: Not controlled.

RESPIRATORY PROTECTION: No protection required when ventilation recommendations (below) are followed.

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.

EYE PROTECTION: Use chemical splash goggles or OSHA-permitted safety glasses. 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.

IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area. Remove with inert absorbent.

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.
Do not transfer contents to bottles or other unlabeled containers. Do not store in high temperature (above 100°F or 38°C) environment. Keep from freezing.

***KEEP OUT OF THE REACH OF CHILDREN***

KEY CODE

N/A = Not Applicable
N/E = Not Established
ACGIH = American Conference of Governmental Industrial Hygienists
OEL = Occupational Exposure Limits
PEL = Permissible Exposure Limit
TWA = Time Waited Average
IARC = International Agency for Research on Cancer
NTP = National Toxicology Program
OSHA = Occupational Safety and Health Administration

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.