

060-0027  
Simpson

**HAVILAND PRODUCTS COMPANY  
SAFETY DATA SHEET**

"Dull Black Chemical"

DBC



**Section 1: Identification**

Product Name: Bnchmrk DO-208-B Product Code:H000681

Haviland Products Company  
421 Ann Street NW  
Grand Rapids, MI 49504  
(616) 361-8691

Emergency Phone  
CHEMTREC (800) 424-9300  
CHEMTREC International (703) 527-3687

Product Use: Industrial Use  
Not recommended for: No data available

**Section 2: Hazard(s) Identification**

**GHS Ratings:**

**GHS Hazards**

**GHS Precautions**

There are no GHS ratings that apply to this product at this time.

**Section 3: Composition/information on Ingredients**

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits

**Section 4: First-aid Measures**

**Inhalation**  
Remove to fresh air.

**Eye Contact**  
Flush with copious amounts of water.

**Skin Contact**  
Wash with soap and water.

**Ingestion**  
Consult a physician.

**Section 5: Fire-fighting Measures**

LEL: \_\_\_\_\_ UEL: \_\_\_\_\_

**Extinguishing Media**  
Foam, CO2, dry chemical.

**Specific Hazards Arising from the Chemical**

SDS for: 1.H000681.DPVNSP.Std.3

None known.

**Special Protective Equipment and Precautions for Firefighters**

**Special Information:** As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Direct at base of flame.

**Section 6: Accidental Release Measures**

**Spill and Leak Procedures**

Contain spill. Remove with grounded suction pump to salvage container. Do not flush to sewers. Cover with abrasive/absorbent material to avoid slippery surfaces.

**Section 7: Handling and Storage**

**Handling Procedures**

Use with adequate ventilation. Avoid breathing dusts, mists, and vapors. Do not get in eyes, on skin, or on clothing. Wear eye protection and protective clothing. Wash thoroughly after handling.

**Storage Requirements**

Store containers in a cool, dry, well ventilated place. Keep container closed when not in use. Keep from freezing.

**Section 8: Exposure Control/Personal Protection**

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits

**ENGINEERING CONTROLS:** Provide ventilation sufficient to maintain exposure below the recommended limits.

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant the use of a respirator.

**SKIN PROTECTION:** Wear impervious protective gloves. Wear protective gear as needed - apron, suit, boots.

**EYE PROTECTION:** Wear safety glasses with side shields (or goggles) and a face shield.

**OTHER PROTECTIVE EQUIPMENT:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

**HYGENIC PRACTICES:** Do not eat, drink, or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating.

**Section 9: Physical and Chemical Properties**

<b>Appearance:</b> Dark colored oil, milky white when diluted with water	<b>Odor:</b> Bland odor
<b>Vapor Pressure:</b> Unknown	<b>Odor threshold:</b> Unknown
<b>Vapor Density:</b> > 10.0	<b>pH:</b> Unknown

<b>Density: Unknown</b> <b>Freezing point: Unknown</b> <b>Boiling range: Unknown</b> <b>Evaporation rate: &lt; 1.0</b> <b>Explosive Limits: Unknown</b> <b>Autoignition temperature: Unknown</b> <b>Viscosity: Unknown</b>	<b>Melting point: Unknown</b> <b>Solubility: Dispersible</b> <b>Flash point: 330°F</b> <b>Flammability: Unknown</b> <b>Specific Gravity 0.92</b> <b>Decomposition temperature: Unknown</b> <b>Grams VOC less water: Unknown</b>
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**Section 10: Stability and Reactivity**

**Chemical Stability:**

**STABLE**

**Incompatible Materials**

Strong oxidizers, mineral acids will destroy emulsion.

**Conditions to Avoid**

None known.

**Hazardous Decomposition Products**

Oxides of carbon.

**Hazardous Polymerization**

Hazardous polymerization will not occur.

**Section 11: Toxicology Information**

**Mixture Toxicity**

**Routes of Entry:**

Inhalation

Ingestion

Skin contact

Eye contact

**Effects of Overexposure**

Eye contact may cause irritation. Constant skin contact may cause irritation.

**GHS: CARCINOGENICITY:**

Not classified as a carcinogen per GHS criteria. This product is not classified as a carcinogen by NTP, IARC, or OSHA.

**Section 12: Ecological Information**

**Section 13: Disposal Considerations**

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

**Section 14: Transportation Information**

Refer to Bill of Lading or container label for DOT or other transportation hazard classification, if any.

Section 15: Regulatory Information

Country

Regulation

All Components Listed

Section 16: Other Information

Date Prepared: 8/12/2015

Reviewer Revision

**Disclaimer**

The information herein is believed to be correct, but does not claim to be all inclusive and should be used only as a guide. Neither the above named supplier nor any of its affiliates or subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All chemical reagents must be handled with the recognition that their chemical, physiological, toxicological, and hazardous properties have not been fully investigated or determined. All chemical reagents should be handled only by individuals who are familiar with their potential hazards and who have been fully trained in proper safety, laboratory, and chemical handling procedures. Although certain hazards are described herein, we can not guarantee that these are the only hazards which exist. Our SDS are based only on data available at the time of shipping and are subject to change without notice as new information is obtained. Avoid long storage periods since the product is subject to degradation with age and may become more dangerous or hazardous. It is the responsibility of the user to request updated SDS for products that are stored for extended periods. Disposal of unused product must be undertaken by qualified personnel who are knowledgeable in all applicable regulations and follow all pertinent safety precautions including the use of appropriate protective equipment (e.g. protective goggles, protective clothing, breathing equipment, face mask, fume hood). For proper handling and disposal, always comply with federal, state and local regulations.