



## Mighty Indigo

### Product Data Sheet

#### AMBIENT TEMPERATURE LOW EFFORT CLEANER / DEGREASER

##### BENEFITS:

- Deep cleaning with minimal effort on grout, tile, natural and fabricated stone and more
- Excellent detergency and oil coupling
- Environmentally friendly, no CFCs; water based, non-toxic, VOC compliant (> 75 g/l)
- Non-flammable – flash point > 200 F
- Low odor, non-hazardous, pH 10.6 and biodegradable, COD = 600 mg/gm
- Use indoors and outdoors

**DESCRIPTION:** Mighty Indigo is a slightly alkaline water based solution of anionic oil splitting surfactants used in heavy-duty cleaning applications. It is a high performance detergent with a high dispersive capacity, excellent wetting, superior detergency and unique coupling characteristics.

**USAGE:** Mighty Indigo is the perfect cleaner for countless uses. An effective cleaner for grout, tile, natural and fabricated stone, it also works well in removing household stains, grime, food stains, greases, oils, and a wide variety of other organic compounds. Use indoors and outdoors.

**LIMITATIONS:** May affect the soundness of some paints.

**ADVANTAGES:** Mighty Indigo is an excellent multi-purpose household cleaner. In the bathroom, it is an excellent remover of soap scum, mold, mildew, some minerals and hard water deposits. In the kitchen, it removes grime, grease, oils, food stains, and a variety of other organic compounds. In other areas of your home, it easily removes ground in dirt and old set in stains. Mighty Indigo is even great for removing light grout residue within ten days of grouting. Mighty Indigo is safe to use on metal, plastic, and some soft surfaces.

**APPLICATION:** **Read entire label before using. Use only as directed.**

Remove as much loose debris and contaminants as possible. Apply sufficient material to thoroughly wet the surface. Allow to work on surface 5 – 15 minutes, depending on the severity of stain. If necessary, lightly scrub with a stiff brush. Rinse or wipe surface with clean cloth and warm water. Heavily soiled areas may require a second application.

**COVERAGE:** 50 – 300 square feet per gallon, depending on surface type and contamination level.

**WARNING:** Protect from freezing. May affect soundness of some paints. It's good practice to always wear protective clothing, gloves and eye protection when using cleaning products. Protect all non-targeted adjacent surfaces, window glass, vehicles, aluminum, paint films and plant life. Remove overspray immediately with water. Use in a well-ventilated area.

**AVAILABILITY:** Mighty Indigo is available in 1 gallon bottles and 22 oz. ready to use spray bottles.

Physical state : Liquid  
Appearance: Clear  
Color: Light Amber  
Odor: Organic  
Odor threshold : No Information available  
pH: 10.0 - 11.0  
Specific Gravity: 1.01  
Viscosity: Water Thin  
Melting point/freezing point: No Information available  
Flash point Above 200°F  
Boiling point: >= 100 °C / 212 ° F (at 760 mm Hg)  
Evaporation rate: No Information available  
Flammability (solid, gas): No data available  
Flammability Limits in Air  
Upper flammability limit: No Information available  
Lower flammability limit: No Information available  
Vapor pressure: No Information available  
Vapor density: No Information available  
Water solubility: Complete  
Partition coefficient: No Information available  
Autoignition temperature: No Information available  
Decomposition temperature: No Information available

Contact VanHearron, Inc.'s Technical Services for further information or application instructions. Technical service engineers and chemists are available to answer questions on product performance, application methods, and chemical composition.

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