

# GM3000™ Technical Data Sheet

#### **Description**

GM3000<sup>TM</sup> is a latex-based bonding additive specifically formulated for use in re-grouting / filling of pores in concrete surfaces. GM3000<sup>TM</sup> forms an inherent part of the concrete polishing process. GM3000<sup>TM</sup> is effective for patching and filling small air pockets / pin holes when polishing concrete floors.

#### **Benefits:**

- Fills majority of pin holes in concrete
- Help aid shine and clarity on polished concrete
- Helps aid in cleanliness of floor
- VOC compliant
- Environmentally friendly
- · Ready to use

### **Mixing Instructions**

All GM3000<sup>™</sup> products are in a ready to use container where there is no need for dilution.

## **Application**

GM3000<sup>™</sup> should be applied with a pump sprayer and a fine bristled broom. First spray a light coat of water to help with the absorption of GM3000™ into the pores. Spray enough water to coat the floor but not enough to make puddles. While the water is still damp, spray the GM3000<sup>™</sup> on the floor liberally with a pump sprayer 10 to 15 feet in-front of the grinder. Agitate the floor with the broom to clean out the dust out of the pores in the concrete. Run the grinder with 120 grit diamonds through the wet GM3000™. The GM3000™ will combine with the dust being created by the 120 grit diamonds and that slurry will be forced into holes created by air bubbles and pulled-out aggregate. Afterwards, gently sweep the floor with an extremely fine broom to get most of the excess balled up slurry off the floor. Apply densifier to the floor with a pump sprayer and mop around evenly with a micro-fiber mop Allow densifier to sit for 4-8 hours.

# **Packaging**

Husqvarna GM3000<sup>™</sup> is available in 5 gallon pails and 55 gallon drums.

### Cleaning

Application equipment can be cleaned with water if product has not dried. Once product dries, xylene or other approved solvents can be used.

#### **Shelf Life**

Shelf life of GM3000<sup>™</sup> in the original tightly closed containers is 3 years from the date of manufacture. Do not allow the accumulation of water, dirt, or other contaminates. It is recommended that GM3000<sup>™</sup> is stored at room temperature.

#### **Approximate Coverage**

5 gallons of GM3000<sup>™</sup> will cover approximately 1,000 – 1,500 square feet, depending on how porous the concrete is.

# **Health and Safety**

Refer to MSDS sheets.

