### PRODUCT BULLETIN

# **FaST MPD**

## **Neutral pH Heavy Duty Cleaner**



### Foam Activated Scrubbing Technology

Tennant Company, 701 North Lilac Drive, Minneapolis, MN 55440-1452 800-553-8033 / www.tennantco.com © Tennant Company 05-24-18

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#### **DESCRIPTION:**

FaST MPD is designed to be used as a heavy-duty cleaner specifically formulated for use in Nobles scrubbers equipped with the FaST delivery system.

#### **USES:**

- Medium to Heavy Soils
- Light to Medium Grease
- Can be used on both coated and uncoated floors.
- Retail, institutional, medical, office, and warehouse distribution facilities

### **ADVANTAGES:**

- Safer for the environment conserves water, reduces chemical use, biodegradable, and reduces wastewater.
- Increased Safety Certified to reduce slip-and-fall, FaST removes old, slippery residues in addition to existing soil, leaving behind a cleaner, higher-traction floor.
- Maximum Productivity Versatile enough for a variety of surfaces, whether marble, VCT, tile, or concrete.
- Lower Costs Using 70% less water than conventional scrubbing, FaST reduces water use and disposal costs.
- Superior Cleaning Results FaST breaks down soils and dirt, picks it up, and leaves restorative-like results.

**STORAGE:** Materials should be stored indoors between 65°F (18°C) and 90°F (32°C).

SHELF LIFE: Minimum 1 year from date of manufacture.

### **PACKAGING OPTIONS / PART NUMBERS:**

2L Pak: 1017022

GREEN SEAL CERTIFICATION: This product meets
Green Seal™ Standard GS-37 based on
effective performance, concentrated volume,
minimized/recycled packaging and protective

limits on: VOCs and human & environmental toxicity. GreenSeal.org.



### **NSF REGSTERED**

NSF Registration Number: 131942

Product Category: A1

### **MATERIAL PROPERTIES (LIQUID):**

| Property                            | Results                     |
|-------------------------------------|-----------------------------|
| Biodegradable                       | Yes                         |
| Color                               | Dark Blue                   |
| Elemental Phosphate                 | None                        |
| Flash Point °F/C<br>Seta Closed Cup | >212°F/>100°C (concentrate) |
| VOC g/L (lb/gal)                    | 0 (0.00)                    |
| Form                                | Liquid                      |
| Free Alkali                         | Nil                         |
| Freeze/Thaw                         | 3 Cycles                    |
| Heat Stability                      | 3 Cycles                    |
| Odor                                | No fragrance added          |
| pH Concentrate                      | 7.5                         |
| pH as-used                          | 6.5 to 8.5                  |
| Solubility (Tap Water)              | Soluble in water            |
| Density                             | 1.0 kg/L                    |
| Wetting Agents                      | Amphoteric Detergent        |

## DILUTION GUIDE FOR TENNANT AUTOMATIC SCRUBBERS:

Use cold water for dilution with the FaST machine MEDIUM TO HEAVY DUTY: 665 FaST Neutral pH Heavy-Duty Cleaner is diluted at 1:1000.

The FaST delivery system uses injected air and water to create foam for scrubbing and cleaning. Foam scrubbing uses less water than conventional scrubbing systems. FaST does not require measuring or mixing, cleans up to 1,000,000 square feet with 90% less detergent than conventional scrubbers, and cuts cleaning time up to 30%.

### **IMPORTANT:**

READ AND FOLLOW ALL PRECAUTIONS AND INSTRUCTIONS BEFORE PROCEEDING.

### **DIRECTIONS FOR USE**

### READ PRECAUTIONS ON LABEL BEFORE USING.

For use in automatic scrubbers equipped with the FaST detergent delivery system. FaST MPD will automatically be diluted at 1:1000. Use with cold water for dilution with the FaST machine.

Improper use or dilution may result in increased health hazards and / or damage to scrubbing equipment.

### PERSONAL PROTECTIVE EQUIPMENT

It is recommended that chemical splash goggles and impervious gloves (i.e. rubber) be worn when working with this material.

Improper use or dilution may cause increased health hazards, including eye and / or skin irritation and discomfort. May be harmful if swallowed. This product can also damage surfaces if used at improper dilutions.

### **TECHNICAL SUPPORT**

For any application questions, please call Tennant technical support at 800-553-8033 ext. 6070.

### **DISPOSAL**

Dispose in accordance with federal, state and local regulations. Please recycle empty container and bag.

### PLEASE SEE SAFETY DATA SHEET (SDS) FOR SAFETY AND PRECAUTIONS.

**USE PRODUCT AS DIRECTED.** 

# KEEP OUT OF THE REACH OF CHILDREN.

### **WARRANTY**

"Tennant warrants products to be free from defects of manufacture, improper formulations and defective ingredients. Warranty covers replacement of materials only.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING THE WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND OF

ALL OTHER OBLIGATIONS AND LIABILITIES INCLUDING LIABILITY FOR CONSEQUENTIAL DAMAGES OR CONTINGENT LIABILITIES ARISING OUT OF THE USE OF TENNANT MATERIALS.

No representative of Tennant has authority to give any other warranty or assume other liability. The presence of a Tennant employee during the application of a material does not extend this warranty in any manner whatsoever."