



Product Information Flyer

DESCRIPTION

PRODUCTO FC-27 is a heavy duty liquid industrial floor cleaning compound.

APPLICATION

PRODUCTO FC-27 is specifically designed for use in mechanical floor scrubbers. This product will effectively remove grease, oil and shop dirt from metal and concrete surfaces.

FEATURES & BENEFITS

VERSATILITY:

PRODUCTO FC-27 is a highly concentrated detergent that can be used in many routine cleaning operations, including floor scrubbing machines as well as mop and bucket operations. Use dilutions can be adjusted depending on the severity of the cleaning job.

PRODUCTO FC-27 is an alkaline material which does not contain butyl cellosolve or nonylphenol ethoxylate (NPE). This low foam product will not clog floor scrubbers and is chemically balanced to prevent corrosion of steel and aluminum scrubber parts.

RECOMMENDED STARTING DILUTIONS

PRODUCTO FC-27 is to be mixed with water for use. Always add concentrate to water. Add no other materials to the concentrate or mix unless approved by your CIMCOOL® District Manager.

Mechanical Floor Scrubbers:	2% - 4%	(1:50 to 1:25)
Mop and Bucket:	5%	(1:20)

CONCENTRATION

A Total Alkalinity Procedure, CIMCHEK™ Test Strip or Refractometer can be used to test concentration. A refractometer is only recommended for use in checking the concentration of a fresh charge.

The Refractometer Factor is 5.6

Multiply the scale reading obtained on your CIMCOOL® Refractometer by this factor to obtain the mix concentration in percent. Calibrate the refractometer so that it reads 0.0 with water before testing the sample mix. Remove gross contaminants from the sample mixes before testing.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Solubility in Water: 100% Miscible

Boiling Point: 212°F

pH Concentrate: 12.5

Appearance and Odor: Clear/Chemical

Specific Gravity: 1.06

VOC Content (by ASTM D2369): 1%

pH Mix 4%: 10.5

HANDLING and STORAGE

If frozen, product separates. Thaw completely at room temperature and stir thoroughly prior to use. Inside storage is recommended.

SAFETY DATA SHEET

Available at www.cimcool.com

For additional information refer to its OSHA MSDS, website or contact your local CIMCOOL TECHNICAL SPECIALIST OR DISTRICT MANAGER, or you may contact CIMCOOL® Technical Services at 1-513-458-8199.

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