



# Product Information Flyer

### DESCRIPTION

PRODUCTO SP-735 is a water-based liquid, low foaming cleaning compound and corrosion inhibitor designed for use in high-pressure production spray washers.

### APPLICATION

PRODUCTO SP-735 is intended primarily for use in the removal of coolants, machining fluids and honing oils from machined metal surfaces. It can be used on ferrous and non-ferrous metals.

### FEATURES & BENEFITS

#### BROAD CORROSION INHIBITING CHARACTERISTICS:

PRODUCTO SP-735 provides superior corrosion protection on ferrous and non-ferrous metals. In addition; it is extremely effective in the prevention of corrosion and staining on aluminum. It also prevents the corrosion of brass and bronze, both on parts and in washer components.

#### OIL REJECTING:

PRODUCTO SP-735 solutions reject oil leading to enhanced washer cleanliness and extended solution life.

#### WASTE TREATABLE:

PRODUCTO SP-735 responds readily to conventional waste treatment procedures and contains no toxic ingredients or dyes. It is phosphate free and contains no silicates or nitrites. It does not contain EDTA, NTA or related materials. It is not corrosive or combustible and requires only normal care in storage and handling.

### RECOMMENDED STARTING DILUTIONS

PRODUCTO SP-735 is to be mixed with water for use. Always add concentrate to water. Fluid may be more difficult to mix when water temperature is below 55°F. Add no other materials to the concentrate or mix unless approved by your CIMCOOL® District Manager.

Spray Washers: 3% - 5% (1:33 to 1:20) Ambient to 140°F

### 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 3.3

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:** 10.8

**Appearance and Odor:** Clear/Chemical

**Specific Gravity:** 1.12

**VOC Content (by ASTM D2369):** 0.5%

**pH Mix 3%:** 9.5

### 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](http://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.

***Limitation of Liability: Under no circumstances, shall we or any affiliate of ours have any liability whatsoever for loss of use, or for any indirect or consequential damages. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet.***