



# Product Information Flyer

### DESCRIPTION

PRODUCTO SP-260T is a non-foaming liquid detergent and corrosion inhibitor concentrate. It has been formulated specifically for use in cleaning polished, machined steel parts in high pressure spray washers. It is formulated from organic soaps and is manufactured using deionized water. It does not contain DEA or compounds of DEA. It is phosphate, borate, and silicate free.

### APPLICATION

PRODUCTO SP-260T is intended primarily for use in the removal of coolants, machining fluids and honing oils from machined steel surfaces. It is also formulated to prevent the corrosion of brass, bronze and copper tubing and washer fittings. It is ashless, making it ideal for use in washers prior to heat treat ovens.

### FEATURES & BENEFITS

#### RESIDUE:

PRODUCTO SP-260T leaves no solid residues which can interfere with electronic gauging operations and no water spots which can interfere with visual checks. The residue is a clear, mobile liquid.

#### OIL REJECTING:

PRODUCTO SP-260T solutions reject oil leading to enhanced washer cleanliness and extended solution life.

#### WASTE TREATABLE:

PRODUCTO SP-260T responds readily to conventional waste treatment procedures and contains no nonionic surfactants, solvents, chelating agents (including EDTA), or dyes that can interfere with waste treatment.

**RECOMMENDED STARTING DILUTIONS**

PRODUCTO SP-260T 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%

**Boiling Point:** 212°F

**pH Concentrate:** 10.6

**Appearance and Odor:** Clear/Chemical

**Specific Gravity:** 1.04

**VOC Content (by ASTM D2369):** 12%

**pH Mix 4%:** 9.7

**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.

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