

COLCLEAN SOAK 70

TECHNICAL DATA 6-9-2020

1000 Western Drive Brunswick, OH 44212 PHONE: 330/225-3200 FAX: 330/225-1499

www.columbiachemical.com

COLCLEAN SOAK 70

STEEL SOAK CLEANER

COLCLEAN SOAK 70 is a non-chelated, free-flowing granular blend of cleaning agents,

builders, and surfactants.

COLCLEAN SOAK 70 specially developed multi-metal cleaner to handle softer metals like

copper, brass, and zinc die-cast.

COLCLEAN SOAK 70 may be used on steel substrates and contains phosphates.

COLCLEAN SOAK 70 incorporates a unique wetting system, providing excellent detergency

and emulsifying properties.

OPERATING PARAMETERS

COLCLEAN SOAK 70 8 to 10 ounces per gallon

Temperature 170° F to 200° F

ANALYTICAL PROCEDURE

- 1. Pipette 10.0mL sample into a 250mL Erlenmeyer flask.
- 2. Add 3 drops phenolphthalein.
- 3. Titrate with 1.0N HCl to color change from pink to clear.

Concentration (opg or % by volume) = mL Titrant \cdot 2.25

HANDLING & STORAGE

Columbia Chemical recommends referring to the specific product Safety Data Sheets for safety, handling, and storage precautions.

NON-WARRANTY

The data contained in this bulletin is believed by Columbia Chemical Corp. to be accurate, true, and complete. Since, however, final methods of use of this product are in the hands of the customer and beyond our control, we cannot guarantee that the customer will obtain the results described in this bulletin, nor can we assume responsibility of the use of this product by the customer in any process which may infringe the patents of third parties.

