TECHNICAL DATA SCI PS 5140

Printing and Converting Industry
Laser and Mechanically Engraved Anilox Rolls
Ceramic and Chrome Plated Applications

For use in Ultrasonic and Diptank Equipment

Date of origin: March 31, 1995

General Description:

PS 5140 is a non-phenolic paint stripper, developed to remove tough finishes such as epoxies, polyurethanes, baked acrylics, water-based alkyds, polyesters and solvent-based and water-based ink.

Physical Properties:

Appearance Amber Liquid

Odor Alkali
pH (Concentrate) 13.5 - 14.0
Rinsing Complete
Foaming None

Hard Water Stability Up to 500 ppm

Phosphate Free Yes

Application:

Mix SCI PS 5140 at 20-30% with water. Operating Temperature: 140° - 160°F.

Product Safety:

Materials: Not safe on aluminum or zinc.

Personnel:

Alkaline Material. DO NOT SWALLOW. Use with adequate ventilation. Protective clothing: chemical face shield or goggles, apron and gloves made with resistant materials should be worn when handling and using this material. For skin contact, flush with soapy water. For eye contact, flush with water and seek medical attention. If ingested, do not induce vomiting, seek medical attention. Consult MSDS information sheet for complete safety details.