

Industrial Division

TECHNICAL BULLETIN

S.I. No. 4 Coating Remover

PRODUCT DESCRIPTION

This product is a gel-type coating remover for general purpose applications that does not contain methylene chloride. Formulated for fast stripping of heavy accumulations of finishes from wood, metal or masonry. Particularly effective for removing alkyds, polyurethane, and varnish.

OUTSTANDING FEATURES

- Low toxicity. Contains no caustics, acids, phenols or chlorinated solvents.
- Especially good at removing heavy accumulations of old paint.
- Safe to use on all types of wood, metal and masonry surfaces.
- Clings to vertical, curved and angular surfaces.
- Stripped pieces can be rinsed with water.
- Safe for veneers and fine wood.

CHEMICAL CHARACTERISTICS

Base: N-methyl-2-pyrrolidone Appearance: Thickened liquid

Odor: Mild

VOC: 750 g/l (excluding exempt DBE) Vapor Pressure: <1 mm Hg @ 20°C

Flash Point: 166°F Viscosity: 1700 + 300 cps

WPG: 8.60 lbs. pH (1% in H₂O): 5-6

USE INSTRUCTIONS

Brush product on surface to be stripped with a natural bristle paint brush. Use a heavy, even coat with a loaded brush stroking in one direction only. Leave the remover surface undisturbed until the old finish is completely lifted or softened as determined by a scrape test. Allow approximately thirty minutes for coating to be loosened. The exact time for a particular coating can be determined by testing. When the old finish is completely softened remove the sludge with a scraper or coarse rags. Stripped surface should be cleaned with a good cleaner to remove all remover residue.

Savogran offers a customer service lab that will determine optimum dwell time and appropriate cleaning agent upon request.

SAFETY PRECAUTIONS: Avoid contact with eyes, skin and clothing. Use with adequate ventilation. Avoid breathing vapors. See material safety data sheet for more complete information.