

# Shield Products

Product Description

Doc: 08

## SUPERPRO ADHESION PROMOTER 50803

**SUPERPRO ADHESION PROMOTER** is for flexible and rigid plastic parts. It is one component, ready to spray. It promotes adhesion on most plastic surfaces, including TPO, polypropylene and SMC. Unused product can be poured back into the can. **SuperPro** is compatible with solvent – based urethane, epoxy, acrylic lacquers, primers, sealers, and basecoats. It works on most plastic substrates as well as glass, chrome, aluminum, fiberglass, rubber, vinyl, and painted surfaces.

### Directions for use:

1. Scuff sand surface to be coated
2. Clean with Shield Super Cleaner and rinse thoroughly with water and allow too dry.
3. Using a spray gun apply a light, even mist coat. Allow 3 - 5 minutes to dry then apply a second mist coat.
4. Allow too dry 1 - 2 hours then coat with topcoat.

### NOTE:

**SuperPro** may be coated up to 24 hours. If left longer than 24 hours it needs to be scuff sanded and one light mist coat applied before being top coated.

When applying over fresh lacquer or applying lacquer over **SuperPro** allow extra time for drying.

Should **NOT** be used on Lexan or polystyrene surfaces.

### CLEAN-UP:

Clean all tools or spills immediately with lacquer thinner. Clean spray equipment according to manufacturer's instructions.

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## Technical Data:

Appearance	Liquid, light pink to light yellow, dries to water white finish
Vapor Density	Heavier than air
Percent Volatile	82.75% by weight
Flash Point	32 F
Flash point of concentrate	N/A
Classification	Flammable
Max VOC	748 grams/liter ( 6.23 lbs/gal )
Max vapor pressure of VOC	30.6mm Hg at 20 C
Storage	Store between 32F and 95F in original container
Coverage	Up to 750 sq. ft. per gallon
Shelf life	2 years from date of manufacture
DOT:	UN1866, Resin solution, Flammable, 3, PGII
HAPS:	Toluene, Xylene, Ethyl Benzene, Styrene
VOC Category	Specialty coatings
Density	7.5 lbs/gal
Boiling Range	132 - 380F

**DISCLAIMER:** Applicator must be certified to apply product and be issued a warranty. It is the responsibility of the Applicator or purchaser to determine the compatibility of the substrate that Shield Products are applied to. We will provide information to the best of our ability but will not warrant or be held responsible for results which we have no control over. We warrant our products fully as described in written Warranty.