



product  
information

**6SAP-100**  
PLASTIC ADHESION PROMOTER

Cardinal's 6SAP-100 is a plastic adhesion promoter designed to improve adhesion on plastic substrates where adhesion is difficult. 6SAP-100 acts as an intermediate coating between the substrate and the topcoat.

**TYPICAL USES:**

- Plastic substrates

**BENEFITS:**

- Easy application

**Safety:**

Contains organic solvents. Use with adequate ventilation - do not breath vapors or spray mists. If component TLVs are exceeded, a NIOSH approved air supplied respirator is advised. See MSDS for TLV information. Allergic reactions are possible. Avoid use by persons with respiratory problems. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

**FIRST AID:**

*Eye contact*, flush immediately with plenty of water for at least 15 min. and get medical attention.  
*Skin contact*, wash thoroughly with soap and water for 5 minutes.  
*If swallowed*, do not induce vomiting and get medical attention immediately.  
*Inhalation*, remove to fresh air.

**RELATED PRODUCTS:**

PRODUCT NO.	DESCRIPTION / FUNCTION
6200	1# 2K Polyurethane
6S00	1# 2K Polyurethane
6W00	1# 2K Polyurethane

FOR INDUSTRIAL USE ONLY  
NOT FOR RESIDENTIAL USE

**TYPE:** Adhesion Promoter

**COMPONENTS:** One

**MINIMUM ORDER:** 1 quart

**VOC CONTENT: (AS SUPPLIED)**

119 GRAMS/LITER (1.0 LBS/GAL)  
5 GRAMS/LITER (0.04 LBS/GAL)

**VOLUME SOLIDS:** 3.7%

**FLASH POINT:** -4°F TCC

**SHELF LIFE:** 6 months unopened from date of manufacture on the container.

**MIXING RATIO:** READY TO SPRAY

**APPLICATION:** Spray a smooth uniform film.

**RECOMMENDED FILM THICKNESS:** 0.5 mil

**DRY TIME:**

Air Dry  
Dry to touch 15 min.  
Recoat, after 30 min.  
And before 8 hrs.  
(At 1.0 mils dry film thickness, 78° F, 50% RH)

**CLEAN-UP:** Clean up should be done as soon as possible. Air quality regulations may limit allowable emissions from cleaning operations.

**PRODUCT LIMITATIONS:**

- For industrial use only.

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IMPORTANT: Warranty and Disclaimer — The performance characteristics of these products vary according to product application, operating conditions, materials applied to or with and use. Since these factors can affect results, we strongly recommend that you make your own test to determine to your satisfaction whether the product is of acceptable quality, has not been affected by storage or transport and is suitable for your particular purpose under your own operation conditions prior to using any product in full scale production. Seller warrants the products to be free from defects in materials and workmanship. SUCH WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE. No representative of ours has authority to waive or change this provision, which applies to all sales of these products.

