

ACRYLIC ADHESION PROMOTER

CMT-21

REVISED 12/19

PRODUCT DESCRIPTION & BENEFITS

Acrylic Adhesion Promoter is a clear drying, one part water based acrylic emulsion. It is designed to prime asphalt and concrete pavement surfaces and promote the adhesion of SportMaster Acrylic Color Coating Products.

COLOR

Milky white, clear when dry.

Chemical Characteristics	
Classification	Acrylic Emulsion
Weight Per Gallon @ 77°F	8.7 ± .5 pounds
Flammability	Non Flammable
Flash Point	None
Storage Life	One Year

SURFACE PREPARATION

Asphalt: Pavement surface must be cleaned entirely of dust, dirt, debris and all loose materials. Repair of pavement surface defects, depressions and cracks should be complete prior to application.

Concrete: New concrete surfaces must cure 28 days prior to application. Concrete surfaces should have a medium broom finish or similar roughened texture. Etch surface with phosphoric or muriatic acid and rinse thoroughly with water. Allow concrete to dry completely before applying Acrylic Adhesion Promoter.

MIXING PROCEDURES

Stir thoroughly before using. Apply Acrylic Adhesion Promoter as is. DO NOT DILUTE.

APPLICATION

Use roller, spray, or broom to apply. Apply a thin coat of Acrylic Adhesion Promoter at the rate of 200 - 300 square feet per gallon. Do not leave excess build-up of material on surface. Allow Acrylic Adhesion Promoter to dry completely before applying SportMaster Coating Products.

IMPORTANT

Surface and air temperatures must be above 50°F (10°C) during application and for at least 24 hours after application. Stir before using. Do not apply when rain is imminent or forecast. Keep from freezing. Close container when not in use.

DRYING TIME

Forty-Five to Ninety (45 -90) minutes under optimum conditions.

COVERAGE

Approximately 200 - 300 square feet per gallon depending on surface porosity.

CAUTIONS

Do not store in direct sunlight or where temperatures exceed 100°F. Do not apply if rain is imminent or forecast. Keep from freezing. Close container when not in use. Refer to product Safety Data Sheet (SDS) for additional safety information and precautions.

WARRANTY

The statements made on this technical bulletin are believed to be true and accurate, and are intended to provide a guide for approved construction practices. Manufacturer does not make, nor does it authorize any agent or representative to make any warranty, express or implied, concerning this material as workmanship, weather, construction, equipment utilized and other variables affecting results are all beyond our control. Manufacturer warrants only that the material conforms to product specifications and any liability to the buyer or user of this product is limited to the replacement value of the product only. In no event shall Manufacturer be liable for any injury, loss or damage, either direct or incidental, special or consequential, however arising, in connection with material or equipment furnished or work performed. Manufacturer shall not, in any manner, be liable for any defects, variations or change in condition in the substructure over which its products are installed.

Copyright © InFrasys, Inc. All rights reserved. Reproduction of any of this material is strictly prohibited.

ThorWorks Industries, Inc.
P.O. Box 2277
Sandusky, OH 44870

Phone: 1-800-326-1994
FAX: 1-419-626-5477
www.sportmaster.net