

TRACKMASTER PLUS

CMT-20

REVISED 12/19

PRODUCT DESCRIPTION & BENEFITS

TrackMaster Plus is a colorized, elastomeric acrylic emulsion manufactured with graded rubber particles. The TrackMaster Plus coating system is designed to impart exceptional flexibility and durability to running tracks, and other sport surfaces.

USES

TrackMaster Plus is designed for beautifying and protecting asphalt, concrete, or rubberized running tracks and field event surfaces. TrackMaster Plus protects against oxidation and moisture penetration of asphalt surfaces. TrackMaster Plus also reduces maintenance costs and prolongs the life and adds color to rubberized tracks.

COLOR

Many attractive colors available using the SportMaster ColorPlus™ system.

Product Data	
Type	Acrylic Emulsion
Weight per gallon at 77°F	9.3 ± .5 lbs.
Flammability	Non-Flammable
Flash Point	None
Storage Life	One Year

SURFACE PREPARATION

Pavement surface must be cleaned entirely of dust, dirt, debris and all loose materials and vegetation. New asphalt must cure 14 to 30 Days, and new concrete must cure 28 days, before application. Concrete surfaces should have a medium broom finish or similar roughened texture. Etch surface with muriatic or phosphoric acid and apply SportMaster Acrylic Adhesion Promoter (Technical Bulletin CMT - 21). Old, oxidized asphalt surfaces may require a coat of Acrylic Adhesion Promoter (see Technical Bulletin CMT-21). Depressions and shallow, damaged areas in the rubberized track surface can be corrected by patching with Lane One (or Acrylic Patch Binder mix, if in the asphalt/concrete). If existing surface is very porous or smooth, coat(s) of Acrylic Resurfacer can be applied to fill voids or texture a smooth surface for consistent application of coating and rubber particles.

MIXING PROCEDURES

Dilute TrackMaster Plus with water using the following ratio:

TrackMaster Plus..... 55 gallons
Water 13-14 gallons
ColorPlus Pigment Dispersion 4 gallons
(if not factory tinted)

TrackMaster Plus..... 30 gallons
Water 7-8 gallons
ColorPlus Pigment Dispersion 2 gallons
(if not factory tinted)

APPLICATION

As a coating, TrackMaster Plus is applied using a soft rubber squeegee. TrackMaster Plus can also be sprayed with air diaphragm or hydraulic spray systems. A minimum of two coats are recommended. Allow the coated surface to cure for 48 hours before opening up for use.

PROTECTION

Protect finished TrackMaster Plus surface from equipment, vehicles, and other potentially damaging traffic. Use soft-soled, running-type shoes. Cleats and running spikes will shorten the life of the coating.

IMPORTANT

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

DRYING TIME

Forty-five to ninety (45 to 90) minutes under optimum conditions.

COVERAGE

First coat coverage will normally range from 0.15 to 0.20 gallons per square yard depending on the age, roughness, and porosity of the surface. Coverage on successive coats will range from 0.10 to 0.20 gallon per square yard. Yield is based on undiluted TrackMaster Plus.

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.

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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.

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

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