

COLORPLUS PIGMENT DISPERSION

CMT-39

REVISED 12/19

PRODUCT DESCRIPTION & BENEFITS

SportMaster ColorPlus is a highly concentrated water based pigment dispersion designed for mixing with SportMaster Neutral Concentrate and all other SportMaster neutral-based coatings.

COLOR

Forest Green, *Light Green, Dark Green, Beige, Brown (Field Mixed), *Red, Maroon, Gray, Blue, Tournament Purple, Lt. Blue, *Dove Gray, *Ice Blue, *Sandstone, Orange, and Yellow, Brite Red, and Black.

LEED: SS Credit 7.1:

Heat Island Effect: Non-Roof

*Specific colors may contribute toward LEED credits.

Product Data	
Type	Water Based Pigment Dispersion
Flammability	Non-Flammable
Flash Point	None
Colors	Several Available

MIXING PROCEDURES

Mix in the following order for 55 gallon drum of Neutral Concentrate:

- SportMaster Neutral Concentrate..... 55 gallons
- SportMaster ColorPlus 4 gallons
- Water 28-33 gallons
- Silica Sand 400 lbs.
(70 to 90 mesh AFS)

Mix in the following order for 30 gallon keg of Neutral Concentrate:

- SportMaster Neutral Concentrate..... 30 gallons
- SportMaster ColorPlus 2 gallons
- Water 15-18 gallons
- Silica Sand 200 lbs.
(70 to 90 mesh AFS)

The following mix design can be used for creating various colors of paint for playing lines (i.e. main lines or blended lines & other markings).

- SportMaster Neutral Concentrate, Stripe Rite, or other neutral-based coating..... 1 gallon
- SportMaster ColorPlus Minimum 1 pint
(2 US cups)

- Water None - A small amount can be added if needed for application
- Silica Sand 2 lbs. if textured
(70 to 90 mesh AFS) lines are desired

NOTE

Mix thoroughly to ensure complete dispersion of ColorPlus.

APPLICATION

Apply mixed coating with a soft rubber squeegee. A minimum of two coats are recommended.

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. ColorPlus cannot be applied directly. It must be mixed into a SportMaster Neutral Coating base.

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.

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