



Acrylic Resurfacer With Sand

CMT - 33

Revised: 7/09

1. PRODUCT NAME:

Acrylic Resurfacer With Sand

2. MANUFACTURER:

ThorWorks Industries, Inc.
2520 S. Campbell St.
Sandusky, OH 44870
Phone: 800-326-1994
Fax: 419-626-5477
www.thorworks.com

Additional Plant Locations:
SealMaster has a nationwide network of manufacturing and distribution facilities.

Phone 1-800-395-7325 or visit www.sealmaster.net to find the location near you.

3. PRODUCT DESCRIPTION & BENEFITS:

SportMaster Acrylic Resurfacer With Sand is a 100% acrylic emulsion with sand designed for filling and smoothing asphalt or concrete surfaces in preparation for SportMaster color coating systems.

4. USES:

Tennis courts, basketball courts, and other asphalt or concrete surfaces.

Color: Black

5. SURFACE PREPARATION:

Pavement surface must be cleaned entirely of dust, dirt, debris and all loose materials. New asphalt must cure 14 to 28 days before application. Repair of pavement surface defects, depressions and cracks must be completed prior to application. All repairs must be flush and smooth to adjoining surfaces.

6. MIXING PROCEDURES:

Patching: For Patching and filling depressions, Acrylic Resurfacer With Sand may be modified with sand and cement using the following mix design:

Acrylic Resurfacer With Sand.....10 Gallons
Water.....3 Gallons (or enough to achieve workability)
Sand.....40 Pounds

Cement.....1 Gallon (always mix cement thoroughly with a small amount of water before adding to patch mix.

For applying patch mix, you'll need a straight edge or screed bar (Metal, wooden, aluminum, etc.) that is wider than the depression area that will be patched. Apply large amount of patch material at one end of the depression and use the straight edge to screed and smooth material across the depression. Feather the edges of the patch material with a hand trowel or squeegee to assure a smooth patch. Allow patch to cure 24 hours. If shrinkage cracks occur when patch dries, simply apply another coat of patch mix with a squeegee. This will fill in and eliminate shrinkage cracks. Once patch mix has thoroughly cured (at least 24 hours) sanding or grinding may be required to provide a smooth patch finish.

Coating: When applying Acrylic Resurfacer With Sand as a coating, use the following mix design:

Acrylic Resurfacer With Sand.....10 Gallons
Water.....4 Gallons

Apply Acrylic Resurfacer With Sand as a coating using a soft rubber squeegee. Allow to dry. Scrape all rough spots and ridges before applying the next coat. Apply one or two coats, depending on surface porosity and condition. Two coats are recommended on new or uncoated asphalt.

7. DRYING TIME:

30 to 60 minutes under optimum drying conditions.

8. COVERAGE:

Yield calculations are based on undiluted gallons of SportMaster Acrylic Resurfacer With Sand and will vary according to surface texture and porosity within the limits below: Each coat requires .11 to .13 gallons per square yard.

9. CAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Do not take internally. If swallowed, call a physician immediately. In case of contact with eyes, flush immediately with water for 15 minutes and call a physician. When not in use, keep containers tightly closed and upright to prevent leakage.

Product Data

Type	Acrylic Emulsion
Odor	Slight Ammonia
Flammability	Non-Flammable
Flash Point	None
Storage Life	One Year
Colors	Black

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SPORT SURFACING

Acrylic Resurfacer With Sand

10. 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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