CUSHIONMASTER II

PRODUCT DESCRIPTION & BENEFITS
CushionMaster II is designed as the base layer for the SportMaster Pro Cushion System. CushionMaster II features coarse rubber particles for higher cushion build.

USES
Tennis courts or any other asphalt or suitable concrete recreational surface as a resilient course for SportMaster Systems.

COLOR
Black when dry.

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<table>
<thead>
<tr>
<th>Chemical Characteristics</th>
<th>% Weight (Nominal)</th>
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</thead>
<tbody>
<tr>
<td>Acrylic Emulsion (60% Non Volatile)</td>
<td>36.12</td>
</tr>
<tr>
<td>Organic Filler Material</td>
<td>14.88</td>
</tr>
<tr>
<td>Mineral Inert Fillers</td>
<td>17.31</td>
</tr>
<tr>
<td>Miscellaneous Additives</td>
<td>4.22</td>
</tr>
<tr>
<td>Water</td>
<td>27.47</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Product Data</th>
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</thead>
<tbody>
<tr>
<td>Type</td>
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<tr>
<td>Weight per gallon at 77°F</td>
</tr>
<tr>
<td>% Non Volatile Material</td>
</tr>
<tr>
<td>Odor</td>
</tr>
<tr>
<td>Flammability</td>
</tr>
<tr>
<td>Flash Point</td>
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<tr>
<td>Storage Life</td>
</tr>
</tbody>
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SURFACE PREPARATION
As with a standard SportMaster System, surface preparation is extremely important. The surface must be smooth and level. All pavement repairs must be flush with the surrounding surface. The pavement surface must be cleaned entirely of dust, dirt, debris and all loose materials.

- New asphalt surfaces must cure 14-30 days prior to application. Newly cured or rough textured asphalt surfaces should first be coated with Acrylic Resurfacer (Technical Bulletin CMT-3). Acrylic Resurfacer should be applied on existing Acrylic surfaces to provide texture and ensure consistent application of the rubber granules.

- New Concrete surfaces must cure 28 days prior to application. Concrete surfaces should have a medium broom finish or similar roughened texture. They must never be steel trowelled. Etch surface with phosphoric acid and apply SportMaster Acrylic Adhesion Promoter.

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MIXING PROCEDURES
Cushion Master II............................................. 55 gallons
Water............................................................. 13-14 gallons

Cushion Master II............................................. 30 gallons
Water............................................................. 7-8 gallons

APPLICATION
Use a soft rubber squeegee. Do not apply until preceding coat has dried. Three coats of CushionMaster II followed by two coats of CushionMaster I are required for standard resiliency. Additional coats may be applied for added resiliency. Can also be sprayed with Dual Diaphragm Pump System.

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. On outdoor concrete surfaces, assure adequate and functional perimeter drains as well as a sound vapor barrier beneath the slab.

DRYING TIME
3 to 4 hours under optimum drying conditions. Indoor applications are substantially affected by temperature and available ventilation and will dry more slowly.

COVERAGE
0.15 gallons per square yard per coat. Yield is based on undiluted gallons.

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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