# NEYRA° Professional Grade

## **Sport-Mat**

### **Cushion Coating**

### I. PRODUCT NAME Sport-Mat™

#### 2. MANUFACTURER

Neyra Industries, Inc. 10700 Evendale Drive Cincinnati, Ohio 45241

Phone: 513-733-1000
Toll Free: 800-543-7077
 Fax: 513-733-3989
 Email: info@neyra.com
Website: www.neyra.com

### • Premium Acrylic/Urethane Cushion Coating System: A tough, durable coating for running tracks.

- **Specially Formulated:** 100% compatible with asphalt, latex and urethane base mat track surfaces.
- **Fast Drying:** Latex formula allows for faster drying than asphalt-based coatings.
- No Harmful Solvents: Can be used indoors as well as outdoors
- **Versatile:** Can be used on playgrounds, walkways or any surface where cushion and/or texture are desired.

#### 3. PRODUCT DESCRIPTION

Sport-Mat is a rubber filled, synthetic polymer emulsion, designed as a flexible and resilient recreational surface coating.

#### **Packaging:**

Packaged in 55 gal. steel drums and 240 gal. disposable totes.

#### Color:

Sport-Mat is made to order and the standard color is black. Colors are available as a special order.

#### **Basic Uses:**

Sport-Mat can be used to revitalize aging asphalt, asphalt-rubber, latex and urethane base mat running tracks. It is also used as a resilient all-weather surface on new running tracks. Sport-Mat offers the value of acrylic all-weather performance and the economy of a coating system.

#### Composition:

As shipped, Sport-Mat is a polymer emulsion.

#### Limitations:

In the liquid state, Sport-Mat must be protected from freezing and rain. Do not store in direct sunlight or where temperature exceeds 120°F.

#### 4. INSTALLATION

#### Preparatory Work:

The surface must be structurally sound, surface cured and free from

all loose or foreign matter prior to the application of Sport-Mat.

#### Methods:

Application of Sport-Mat may be by spraying or rubber-bladed squeegee.

#### Mix Design:

As supplied, Sport-Mat is a concentrate intended to be mixed with water to form a ready-to-use material. The mixture may consist of up to 20 gal. of water/55 gal. of Sport-Mat concentrate to achieve workability.

Per 55 gallons of Sport-Mat

Water	Yield
20 gal.	75 gal.

#### Application:

For use over asphalt pavement, the following application procedures are recommended for best results.

Each application of the ready-to-use mixture shall be at a rate of 0.125 gal./ sq. yd./coat based on concentrate. Coverage rates can vary with age, texture and porosity of the pavement to be sealed and with the method of application. A minimum of 3 coats is recommended to the minimum total deposition of 0.375 gal. of concentrate/ sq. yd.

Prior to applying Sport-Mat, one coat of Dynabond (Product Data Sheet 251) must be applied.

#### **Precautions:**

Liquid Sport-Mat must be protected at all times from freezing. Keep out of reach of children. Container should be closed when not in use. Avoid breathing vapor or contact with skin or eyes. Consult specific Neyra material safety data sheet before use.

New asphalt should be allowed to cure for a minimum of 15 days prior to application and must not exhibit ribboning, crawling, nor show oil rings when I gal. of clean water is poured onto the surface.

#### 5. MAINTENANCE

Proper care of the finished surface will maintain the attractive appearance and prolong service of this sport surfacing system. Any mats used for crossing the track surface should be removed after an event to prevent moisture from damaging the track surface.

#### 6. TECHNICAL DATA

#### Adhesion and Resistance to Water:

The cured coating exhibits no penetration, blistering, loss of adhesion, nor tendency to re-emulsify after immersion for 24 hours. Complete sampling and test procedures are available upon request.

#### **Environmental Considerations:**

Sport-Mat is considered non-



hazardous when tested according to the EPA's TCLP (Toxicity Characteristic Leaching Procedure). Sport-Mat is a water-based material containing less than 57 g/L (0.47 lbs./gal.) VOC content.

#### 7. TECHNICAL SERVICES

C.S.I. formatted application specifications, material safety data sheets, special project submittals, product and application recommendations as well as assistance with special situations and field service are available.

#### 8. WARRANTY

The above specifications on product usage are believed to be true and accurate. Neyra Industries, Inc. guarantees that all materials manufactured comply with quality standards as described in the product data sheets. Because the application, handling, weather, workmanship and equipment are beyond the control of this manufacturer, only the quality of the products as shipped is guaranteed. In no case will the liability of Neyra Industries, Inc. exceed the purchase price of the shipped materials.

#### 9. ADDITIONAL INFORMATION

Neyra Industries, Inc. manufactures a full line of recreational surface and asphalt pavement maintenance products as well as application equipment sold and distributed nationally at our plants and through distributors and contractors. To find the supplier most convenient to you, please contact us.

#### NEŸRA

Neyra Industries, Inc. 10700 Evendale Drive Cincinnati, Ohio 45241

Phone: 513-733-1000
Toll Free: 800-543-7077
Fax: 513-733-3989
Email: info@neyra.com
Website: www.neyra.com