# **NEYRA**<sup>•</sup> Professional Grade

# Dynacaulk

#### Crack Repair System

### I. PRODUCT NAME Dynacaulk

### 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

#### 3. PRODUCT DESCRIPTION

Dynacaulk crack repair system consists of two acrylic crack repair products: Dynacaulk Base is designed to be placed into the crack and fill the void. It has elastic properties and will adhere to the sides of a crack when the pavement moves. Dynacaulk Base has extraordinary elongation and memory. Dynacaulk Top has the same properties as Dynacaulk Base, plus it has been fortified with unique fibers so that when cured, the resultant film actually becomes a non-woven fabric. This feature makes it especially suited for treating cracks on tennis courts when applied over Dynacaulk Base.

#### Packaging:

Available in I gal. pails.

#### Color:

Dynacaulk is neutral in color.

#### **Basic Uses:**

Dynacaulk provides a two-step acrylic crack repair system. Use Dynacaulk as is. DO NOT DILUTE.

#### 4.APPLICATION

- Clean crack so that it is free of all vegetation and debris. Remove all lost pavement from crack.
- Install backer rod (must be wider than crack) into crack, top of rod 3/16 of an inch below surface or fill

# **ADVANTAGES**

- Ease of Application: No Mixing
- Becomes Water Resistant Quickly
- Provides Ideal Base for Dynaflex Coating
- Water Cleanup
- Remains Elastic
- Durable
- Permanent

crack with clean sand to within 3/16 of an inch of surface.

- 3. Using a broad knife, squeegee rubber, or similar tool, fill crack to service with Dynacaulk Base. It is important to exert some pressure when placing the Dynacaulk into the void so that the material comes in contact with the walls of the crack.
- Allow the Dynacaulk to set. (4 hours during ideal drying conditions - longer when damp or cool).
- 5. Apply a coat of Dynacaulk Top over the crack. This coat should be thicker directly over the crack and taper to a feather edge. This application should be wider than the actual crack by 3 to 6 inches on both sides. Extremely wide cracks my need a second application of Dynacaulk Top and probably the repair should extend further out to the side. Dynacaulk Top is easily spread with a squeegee when first placed on the pavement. If, after a few minutes, it becomes difficult to spread smoothly, sprinkle a few drops of water over the repair. This will make the material easier to smooth.
- 6. Allow repair to dry and coat with Dynaflex color system of your choice.

#### **Precautions:**

Keep out of reach of children. Container should be closed when not in use. Avoid breathing vapor or prolonged contact with skin or eyes. Consult specific Neyra material safety data sheet before use.

#### 5.MAINTENANCE

Tools and equipment may be cleaned promptly with water.

#### 6.TECHNICAL DATA

#### **Environmental Considerations:**

Dynacaulk is considered nonhazardous and is free of lead, mercury, asbestos and formaldehyde.

#### 7.TECHNICAL SERVICE

Material safety data sheets, product and application recommendations, as well as assistance with special situations and field service are available upon request.

#### 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

# NE¥RA

# Dynacaulk

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 asphalt pavement maintenance and recreational surface products as well as application equipment sold and distributed nationally at our plants and through distributors. 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