# **CRA Flex**

# **Crack Repair Adhesive**

# I. PRODUCT NAME CRA Flex

# 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

CRA Flex crack repair adhesive is a factory mixed product for use as an adhesive for tennis court crack repair systems. A precise blend of court patch binder and resurfacer, it eliminates the need for field mixing, resulting in a more accurate mix of the adhesive portion of the crack repair system.

#### Packaging:

Packaged in 5 gal. pails, 30 gal. kegs and 55 gal. steel drums.

### Color:

Neutral

#### **Basic Uses:**

CRA Flex is specifically designed to work with Crack Repair Systems for superior bonding with existing asphalt or concrete surfaces and the Crack Repair System fabrics. CRA Flex can also be used in the seaming of sport mat systems of all kinds and is also used with fiberglass mesh or fabric to encapsulate and solidify repaired areas.

# Composition:

CRA Flex is a factory mixed high tensile strength, acrylic latex bonding agent and a premium quality non-pigmented acrylic emulsion. This product is also formulated with a surfactant package which promotes superior adhesion to both concrete and asphalt surfaces. CRA Flex contains no

- Factory Blended for precise and accurate mixes.
- Ready-To-Use product with no lost time due to field mixing.
- Specifically Designed for Crack Repair Systems.
- Superior Bonding formulated to bond fabric to asphalt and concrete surfaces.
- Multiple Applications: Can be used in mat seaming and repair applications.
- **Versatile:** Can be used with fiberglass mesh to encapsulate and fortify court repairs.

asbestos or mercury.

## Limitations:

In the liquid state, CRA Flex must be protected from freezing and rain. Do not store in direct sunlight or where temperatures exceed 120 F.

#### 4. INSTALLATION

CRA Flex is intended to be used with commercially available crack repair systems for tennis courts. Refer to the instructions provided by the specific Crack Repair System manufacturer. CRA Flex is ready to use. Stir contents and apply as directed by specific Crack Repair System instructions. Do not dilute.

#### **Precautions:**

Liquid CRA Flex 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. Do not apply when rain is imminent. Consult the specific Neyra 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 gallon of clean water is poured onto the surface.

New concrete pavement should be allowed to cure for a minimum of 30 days prior to application.

#### 5. MAINTENANCE

Proper care of the finished surface will maintain the attractive appearance and prolong the service of the Dynabinder coating system. Keeping leaves and other foreign matter off the surface and occasional flushing with clean cold water will achieve good results.

## 6. TECHNICAL DATA

#### **Environmental Considerations:**

CRA Flex is non-hazardous when tested according to the EPA's TCLP (Toxicity Characteristic Leaching Procedure). Dynabinder is a waterbased material containing less than 7 g/L (0.06 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

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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.

# **NE**YRA

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