

1. PRODUCT NAME CRA Flex

2. MANUFACTURER

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- **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.

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 gallon pails, 30 gallon kegs, and 55 gallon 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 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

Preparatory Work:

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.

Note: *In all cases, a vapor barrier beneath concrete surface is strongly recommended.*

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 30 days prior to application and must not exhibit ribbing, crawling, nor show oil rings when 1 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 surface of the Dynaflex Sports Surfacing 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). CRA Flex is a water-based 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 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.

NEYRA

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