**NawTone® -K**

**NawTone-K is mineral stain** that uses silicate as a binding agent to form a permanent chemical bond with substrates. The addition of lightfast, inorganic pigments enables a wide range of colors to be produced. **NawTone-K** exhibits the overall characteristics of being:

- UV resistant
- Aspiratory
- Weather resistant
- Lightfast
- Durable
- Mold & mildew resistant
- Penetrating
- Odorless
- Environmentally friendly

**NawTone-K** can be diluted with **NawThinz-C** for concrete surfaces or with **NawThinz-M** for masonry surfaces to create color-wash, semi-transparent, or opaque finishes. Our customized application techniques make **NawTone-K** a superior choice for new construction, renovation, restoration, and preservation.

Because **NawTone-K** chemically binds with concrete, it is ideal for use on precast and tilt-up projects. **NawTone-K** offers consistent color solutions for complete color changes, decorative applications, and solving color problems. This product is also very effective for blending away color variations that naturally occur in the manufacture of concrete. This includes correcting unsightly or mismatching patch repairs as well as skim coat finishes.

**Environmental & Safety Concerns**

**NawTone-K** is water-based, nonflammable, nonhazardous and has **Zero VOC** content. Use of this product may help your projects qualify for L.E.E.D credits.

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**Typical Specifications:**

- **Viscosity:** (72°F) 60°-80° KU
- **pH:** ~11
- **Finish:** flat
- **Nonflammable**
- **VOC:** 0 g/L (ASTM D6886)
- **Abrasion Resistance:** excellent
- **Water Vapor Permeance:** 4.5x10⁻⁴ g/Pa s m²
- **Water Diffusion Resistance:** s (H₂O)<0.01 m
- **UV Resistant—Accelerated Weathering** (ASTM G154) : pass
- **Application Temperature:** 41°-110°F (5°-43°C)

**Dry Time for Reaplication (if required):**
12 hrs concrete / 24 hrs masonry

**Shelf Life:** 12 months in factory sealed container

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**Product Properties**

- Penetrating
- Nonflammable
- Nontoxic
- Water-based
- Solvent-free
- Vapor-permeable
- Non-film-forming
- Zero VOC
- Water washup

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**Color Selection**

Nawkaw stains allow you the freedom to choose the colors you want from any color specifiers or actual samples.

Create all levels of color, from completely opaque to just a hint of color.

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25 YEAR WARRANTY

25 Year Warranty

Ask about our 25-Year Warranty
Surface Preparation
Prior to application ensure that substrate is clean, dry and free of dust. Remove loose and unstable material as a sound surface is required for external applications. Be sure to check for any presence of mold release residue from concrete forms. If present, remove according to manufacturer's guidelines.
Substrates that have been treated with acid/chemical wash must be neutralized prior to application.
Alkali or efflorescence should be treated with proper neutralizing compounds as recommended by manufacturers before application can begin.

Application
NawTone-K can be applied by brush, roller, sponge and spray equipment. The product should be thoroughly mixed by stirring before use. The choice of application technique depends on the desired color and finish one wishes to achieve.
For translucent finishes, NawTone-K will be customized depending on the level of translucency required for the project. This may involve varying the number of applications required. Opaque finishes may require 2 or 3 applications.
When NawTone-K has been diluted with NawThinz, be sure to keep it well stirred. ONLY DILUTE WITH NAWTHINZ.
It is important to maintain a wet edge at all times, and work to a natural break line.

Limitations
Not suitable for application on synthetic surfaces such as silicone, urethane, epoxy or plastic. This coating cures to a hard finish and is not recommended for use on caulking joints.

Coverage
Approximately 200-400 sq ft/gal (5-10 m²/ℓ). Actual area covered depends on the porosity of the substrate and the application method(s) used.

Cleaning of Application Equipment
Cleanup of equipment with water should be completed before the products have been allowed to dry. Spills or overspray should be cleaned with water and not allowed to dry.

The User of the product assumes all liability for product's use except in situations involving a manufacturer's defect. This technical information is offered as advice based on knowledge and practical experience and does not constitute a warranty. Before application, the User shall determine the suitability of the product for its intended use. User should also ensure that the product is thoroughly mixed prior to application as the product may have settled during shipment or storage. Furthermore, it is recommended that the User test the product on a sample area before use. Nawkaw retains the right to make modifications as part of the product's development or improvement of their application; it is the User's duty to ensure they are aware of any such changes. This edition supersedes all earlier editions.