

# concrete WearHard



Concrete WearHard is a lithium based concrete hardener that dramatically improves the wear characteristics of both new and existing concrete surfaces. Use Concrete WearHard to extend the life of your floors.

## Benefits of Concrete WearHard

- Eliminates Concrete Dusting
- Reduces Spalling
- Improves Wear and Abrasion Resistance
- Increases the Impact Resistance of Your Floor
- Reduces Staining and Water Damage
- No Peeling, Discoloring, or Wear-Thru
- High Solids Formula (18%) for Older Surfaces
- No Solvents, Low Odor and No VOC's
- Easy Floor Preparation
- Water-Based and Simple Clean-Up
- Minimizes Downtime

## How It Works

As concrete cures it produces excess calcium hydroxide or “free lime”, which gets trapped in the cured cement. Over time this free lime is released leading to concrete dusting and reduced wear performance. Concrete WearHard reacts with the free lime in cured concrete to form a harder, denser wear zone.

Concrete WearHard hardens the free lime in the open capillaries left in the floor as water evaporated out during the original curing. This reaction fills these open capillaries and makes the concrete more dense. This helps to slow the absorption of other liquids. Since it is not a sealer it allows the floor to continue to breathe normally.

Concrete WearHard is easy to apply and needs very little time to dry. Simply remove all dirt, debris, and other contaminants to allow Concrete WearHard to penetrate the floor. Then apply using a sprayer, roller, mop or brush. One correctly applied coat is all that is required. Typical dry time is approximately two hours. Floors can be put back in service as needed after that time. Concrete WearHard is water soluble and easy to clean with water and a mild detergent.



### Concrete WearHard

Available in 5 gallon pails

Shipping weight 45 lbs.

Solids Content 18%

### Pricing

5 Gal. Pail: \_\_\_\_\_ ea.

Qty's over 3: \_\_\_\_\_ ea.

To Order Contact:

Learn more about all our other products and services at:

[www.rapidconcrete.com](http://www.rapidconcrete.com)



Toll Free (800) 466-9026