

SS Harden X™

Lithium Hardener / Sealer / Densifier

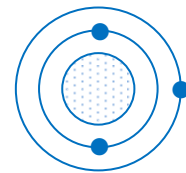
PRODUCT DESCRIPTION

SealSource® International manufactures this premiere hardener/sealer/densifier with the most cutting-edge technology in the industry. The lithium silicate formulation of SS Harden X™ creates greater density by reacting with the calcium hydroxide in the concrete to form stable, insoluble tri-calcium silica structures. This superior densification process ensures maximum resistance to dusting, abrasion, bacteria, and chemical attack.

SS Harden X™ is sprayed evenly over the area to be treated--there is no need to flush the surface or remove and dispose of any excess material after installation. The most durable product of its kind, SS Harden X™ gives long-term protection in a single application, dramatically reducing maintenance costs and facility downtime.

SS Harden X™ FEATURES

- Lithium Technology –surpasses the strength, density, and protection of sodium silicates
- Hardens & Densifies - unique lithium formulation allows deeper penetration and a more complete chemical reaction for greater hardening properties
- Maximum Resistance to dusting & abrasion
- No Flushing - material is simply sprayed evenly over the surface with no flushing or removal of excess material
- Durable – one-time installation provides long-lasting protection
- Fast-Drying – dries in 10 minutes, open to traffic in 30 minutes
- Light-Reflective – brightens interior spaces
- Lower potential for efflorescence than sodium-based treatments
- Stable In All Environmental Conditions - eliminates expansion/contraction caused by ASR in sodium silicates
- Environmentally Safe – water-based, low VOCs, odorless
- New or Existing Concrete
- Low-Maintenance Surface – Minimal Downtime
- Interior/Exterior Application



THE LITHIUM DIFFERENCE™

APPLICATIONS

Warehouses
Manufacturing Facilities
Food Processing Plants
Parking Garages
Distribution Centers
Convention Centers
Retail Stores
Sports & Entertainment Venues
Hospitals
Restaurants
Cafeterias
Showrooms
Hotels
Transportation Terminals
Schools & Educational Facilities
Correctional Facilities
Monuments
Museums