

## Coat`n Seal CS 207

Interior & Exterior

### Highly concentrated Top Coat

### Impregnation - Protection

#### Chemical description

**Coat`n Seal CS 207** is a specialty HIGH CONCENTRATE TOP COAT set, aqueous dispersion of an acrylic acid ester-styrene copolymer based with **Lithium Densifier HYDRO**.

Ideal as a complementary product to **Pro Guard PG 406**, for a highest possible protection

#### Mode of action

**Coat`n Seal CS 207** is the best and longest lasting protection against wear and tear of extreme forklift and foot traffic conditions.

(No long wait time for curing, foot traffic allowed immediately after burnishing)

Extremely durable, perfect protection against staining and is suitable for the extreme stresses of food industry logistics.

Expenses for maintenance and cleaning are minimized significantly. A concrete surface that has been processed with **Coat`n Seal CS 207** is, resistant to strong cleaning agents, alkali, solvents, oils, many acids.

**Coat`n Seal CS 207** is the basis for an absolutely perfect mirror finish. **Coat`n Seal CS 207** treated surfaces are also resistant to UV radiation.

#### Specifications (average values)

Solids content: approx. 28,0 % 007 \*)  
Density (20°C): approx. 1,25 g/cm<sup>3</sup> 042 \*)  
pH value (10 %): approx. 10,8 008 \*)  
Viscosity (20°C): approx. 28 mPas 053 \*)  
\*) *Internal method code – description available on request*

#### Properties

- inorganic aqueous solution with low alkali content,
- good wetting and penetration,
- creates water and acid resistant gels,
- does not cause efflorescence
- good shelf life,
- solvent-free,
- non-flammable,
- heat-resistant,
- not susceptible to microbial attack.

## **Coat`n Seal CS 207**

*Interior & Exterior*

### **Application & Handling**

**Coat `n Seal CS 207** is suitable for all natural stone floors (marble, granite -, terrazzo, stone floors) and all industrial flooring (concrete, cement-bonded Industrial flooring, industrial flooring resin-modified)

**Coat `n Seal CS 207** is used after the last diamond tool grinding. Depending on the desired degree of polish.

Depending on the absorbency and porosity of the floor to be treated use **Coat `n Seal CS 207** undiluted.

Apply using a microfiber applicator and avoid any puddling or streaking by applying in an even uniform fashion.

Depending on the type of floor and ambient temperatures. Allow 2-12 hours to cure before re-applying

Note: for best results - burnish between coats with an Ultra High Speed Burnisher using the HyperGloss or other appropriate burnishing pad.

### **Note**

Drums containing **Coat`n Seal CS 207** must always be kept tightly closed. Adjacent areas of glass, ceramic, concrete, metal, and natural stone must be well masked before the coats are applied. Any splashes must be removed immediately with water. The tools must be cleaned with water immediately after use. The addition of some Trilon B and caustic soda effects better clean-up.

### **Storage**

**Coat`n Seal CS 207** must be protected from freezing during storage. Its shelf life in tightly closed drums is a minimum of twelve monthths.

### **Labelling / Safety**

Not classified as dangerous according to EC Guidelines and German Ordinance on Hazardous Materials (GefStoffV). See the safety data sheet.

### **Packaging**

10 liter cube container / 120 liter drum / 1000 liter container