

## City Seal

Alkali resistant Sealer for interior and exterior

(Transparent & White)

### DESCRIPTION:

City Seal is a Water-based sealer (Transparent & White) for sealing and priming surfaces before the application of water-based paints and putties. It is formulated to give a protective film for wall coverings against dirt.

### USES:

For exterior & interior use.

### Advantages:

- Painted areas gives an excellent resistance to washability and wet scrubbing.
- Environment friendly lead-free formulation.
- Very good adhesion strength.
- Alkali resistance.
- Good Sealing Properties.
- Excellent foundation for smooth paint finishes and textures.
- Quick drying.

### TECHNICAL PROPERTIES:

Finish	Matt
Color	Transparent & White
Density @ 25°C	1.05 ± 0.05 Kg/L
Viscosity @ 25°C	100-105 KU
Solid content by Volume	45 ± 2 %
Washability / wet Scrubbing	Highly Washable
Diluent/thinner	Water
Drying time @ 25°C & relative Humidity 50%	Touch Dry : 20-30 min.
	Recoat: 4 hours min.
	Hard Dry : 24 hours
Recommended DFT	30-40 µm

### INSTRUCTIONS FOR USE:

#### SURFACE PREPARATION:

All surfaces must be sound and thoroughly clean before City Seal applied.

All traces of grease or oil must be removed.

Surface temperature must not be less than 10°C for application.

#### APPLICATION:

- City Seal is diluted with water 1:3-1:5.
- One coat is usually enough.
- In special cases, second coat is applied after first coat has dried (min. 4 hours).
- Diluted with water 1:2.

#### APPLICATION TOOLS:

Brush-Roller-Airless Spray Gun.

#### SPREADING RATE:

- 10-13 m<sup>2</sup>/L. at the recommended DFT according to dilution and porosity of substrate.

#### CLEANING:

- All tools should be cleaned with clean water immediately after use.
- Cured material can only be removed mechanically.

#### PACKAGING:

Available in small containers, gallons, and buckets. Refer to company Price list for more information.

#### STORAGE & SHELF-LIFE:

18 months in original tightly closed containers away from direct sunlight and excessive heat.





### **HEALTH AND SAFETY:**

Apply under Well Ventilated conditions.

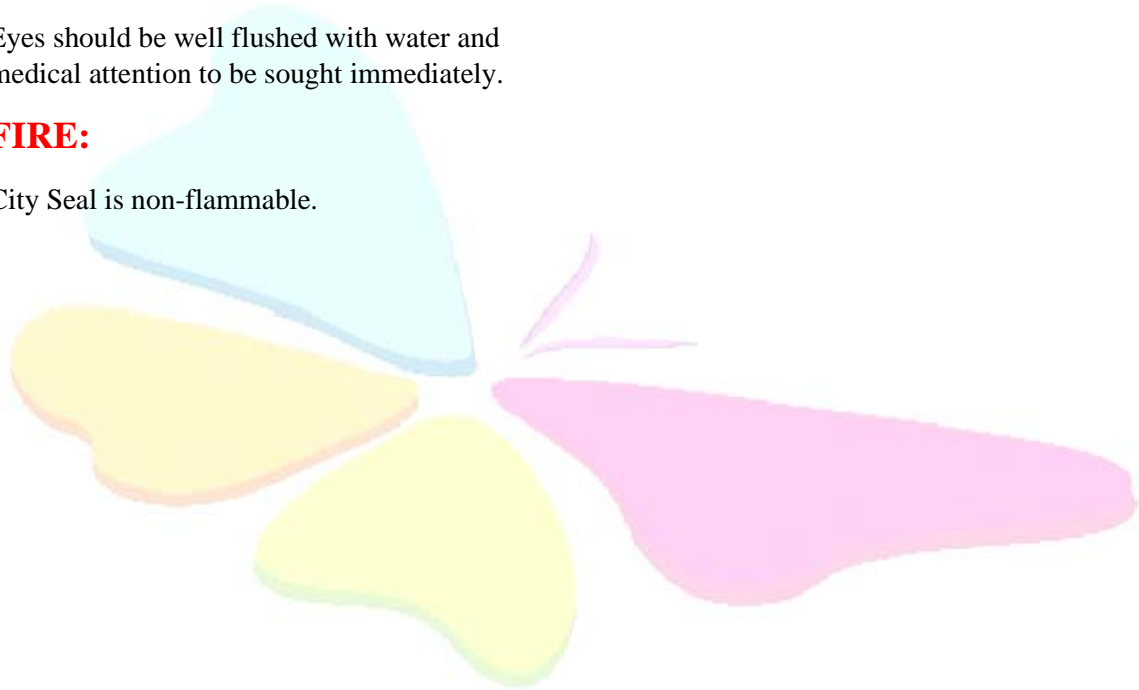
Do not breathe or inhale mist.

Avoid Skin contact. Spillage on the skin should immediately be removed with suitable Cleaner, Soap and Water.

Eyes should be well flushed with water and medical attention to be sought immediately.

### **FIRE:**

City Seal is non-flammable.



**City Chem**  
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