## TECHNICAL DATA & PRODUCT DESCRIPTION

PAGE 2

## **SECTION 6: PRECAUTIONS**

- Any coatings that may restrict access to the concretes interior must be chemically or mechanically removed for DEEP SEAL to penetrate.
- 2. Protect areas not intended for coverage.
- DEEP SEAL may etch glass or dull shiny aluminum and can be difficult to remove from other surfaces once it dries.
- Do not apply on frozen substrate or when temperature is near freezing.
- DEEP SEAL spray mist is not hazardous to breathe. However, we do recommend the use of a face mask during application. Refer to MSDS.
- 6. For more information read Material Safety Data Sheet.

## ADVANTAGES:

- Permanently Integrally Waterproofs Concrete
- Provides Internal Humidity Stability
- Further Restricts Vapor Transmission
- Preserves Matrix and Overall Integrity
- Increases Surface Abrasion Resistance
- Excellent As A Coating Or Topping Primer
- Adds Density
- Improves Thermal Resistance (R-Factor)
- Increases Strengths
- Zero VOC Or VOS Content
- Prevents Water or free Moisture Migration
- Makes Ice Removal and Cleaning Easier
- Improves Dusting resistance
- Improves Acid / Chemical Resistance
- Lowers Creep Deformation Potential
- Lowers Electrostatic Discharge Potential
- Improves Past Carbonation Effects, If Any

## SECTION 7: TECHNICAL DATA

Physical: Liquid

VOC / VOS Content: none

Color: Cloudy white (dries clear)

Surface Bond Quality: Excellent

Odor: None

Specific Gravity: 1.10

Environmental Impact: Non / Neutral

Flammability: None

Toxicity: None

Paintability: Excellent

Clean-up solvent: Water

pH: +/-12

R-Factor Increase: Up to 20 percent Chloride Screenability: Excellent

User Status: Friendly