

# Efflorescence: Causes, Avoidance and Solution



# What is Efflorescence?

- Efflorescence is the white powdery substance on the surfaces of unsealed concrete and the white blush seen with sealed floors
- Soluble salts left behind after the migration of moisture through concrete







# How to Avoid Efflorescence

- Decorative contractors
  often come in to a project
  after proper investigation
  and prevention may be
  done to avoid
  efflorescence\*
- Vapor Transmission Tests









- Concrete Coatings, Inc. antique release/efflorescence remover is for use in cleaning concrete surfaces and is safer than Muriatic acid or solvents.
- It is perfect for the removal of excess antique release or the removal of efflorescence.
- Coverage:
- 100-400 Sq. Ft. as an efflorescence Remover
- 200-800 Sq. Ft. as an Antique Release Remover



- Efflorescence/Antique Release Remover can be used to remove excess powdered release that has been entrenched during the imprinting process.
- cleans and brightens exposed-aggregate concrete and removes cement scale
- Use on multiple materials and substrates\*



Feature

Biodegradable\*

Advantage

Less environmental impact

#### **Benefit**

 Is a more "green" solution than others available on the marketplace



### Questions?

- Contact Concrete Coatings @ 800.443.2871
- Email: Josh@concretecoatingsinc.com