

MICROGUARD[®]

Silane/Siloxane Clear Water Repellents

Concrete & Masonry Protection

MicroGuard[®] Silane/Siloxane Clear Water Repellents are single component, extremely hydrophobic penetrants that effectively seal above grade concrete and masonry type surfaces, such as brick pavers, pool decks, patios, sidewalks, exposed aggregate, tilt-up or pre-cast walls, brick, block or stucco. It chemically reacts with the naturally occurring minerals in concrete to form a long-term bond that repels the ingress of water and salt chlorides, yet it fully breaths to allow the evacuation of damaging water vapor.

By reducing the ingress of water and salt chlorides into the surface, Adsil's sealer/penetrants significantly decrease common problems such as dusting, deicer scaling, dirt accumulation, staining, acid rain damage, mold and mildew growth, efflorescence, wind driven rain intrusion and corrosion of reinforcing steel.

MicroGuard[®] Water Repellents are ideal for waterproofing virtually any bare horizontal or vertical concrete and masonry surface.

Primary Benefits Include:

- Penetrant will not darken the concrete
- Long term hydrophobicity retards water penetration
- Excellent resistance to wind driven rain intrusion
- Positively blocks chloride ion ingress
- Minimizes deicer scaling in northern climates
- Reduces efflorescence & dusting
- Retards mold and mildew growth
- Protects concrete from freeze/thaw damage
- VOC compliant at 300 grams per liter



Pool Decks



Concrete Block



Brick Pavers

Preserve, Prolong & Protect Concrete & Masonry with MicroGuard[®] Clear Water Repellents!