

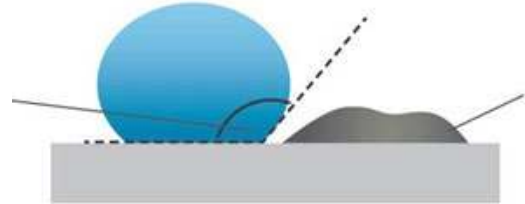


Dr. KlarX[™] is not your typical “RainX” type cleaner. These hydrophobic cleaners are designed to eventually bead off water. At issue is the beads hang on to the surface and still leave behind spots.

Dr. KlarX[™] will not bead the water but produce hydrophilic water sheeting to help self-clean (picks up soils while sheeting) the surface.

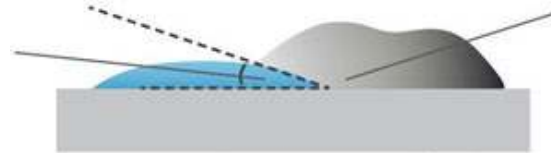
Typical Hydrophobic Surface

Water droplet contact angle > 90° to the contact surface
Dirt particle adheres



Hydrophilic Surface After Cleaning with Dr. KlarX[™]

Water droplets contacting dirt particles are angle < 10° undermined



Glass Doors and Windows

Ever clean a store front or sliding door window just to see that same day a shower or sprinkler dirty it up? Outdoor glass is subject to dirt, dust, grime, biofilm, salt, and calcium. Over time the glass can become cloudy and even harder to clean. Dr. KlarX[™] will reduce the scheduled cleaning times by at least 20%. Plus, you will have little to no spotting in between!

Shower Tiles and Glass

Removing hardwater and soap scum from shower walls and glass is a formidable task. Dr. KlarX[™], when routinely used, will totally prevent this build-up! Detailing a shower will no longer be necessary resulting in less chemical use and tremendous labor savings.

Balcony or Viewing Glass

Select areas within facilities or transportation venues highlight specific views where the user must see through glass or certain plastics. Consider how disappointing it would be to arrive at such a viewing site only to have to peer through water spots and stains. No one can be expected to clean this viewing glass after every rain shower. However, routine cleaning with Dr. KlarX[™] will work for you 24 hours a day!

Automotive and Trains

Wipers work on the front windshields, but what about all the other windows? Unless just cleaned (after driving in rain or snow) they are spotted, streaked, or flat out dirty; right? Dr. KlarX[™] will resolve this. Since Dr. KlarX[™] is effective on many surfaces it can be applied to the vehicle itself to reduce cleanings and easily wash off bugs and bird droppings.

A New Era of Scientific Solutions for Your Peace of Mind