



ATLANTIC SUPPLY

QUALITY DRILLING SUPPLIES AND
MATERIALS TESTING EQUIPMENT

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BACK-SET

MOLECULAR CEMENT DISSOLVER

APPLICATION PROCEDURE:

****Always apply Back-Set to a dry surface area!****

Back-Set works best when applied with one of our Mega-Foam Systems. The system draws the dissolver directly from the shipping container and applies it through a hose and trigger gun wand. Thus eliminating premixing, reducing waste, and increasing product dwell time to the encrusted surface. The system will start and stop on demand by opening and closing the trigger wand valve. Back-Set can also be applied with a general garden sprayer, or by using the bucket and brush method.

Before application make sure surface is cool to touch. Using the Mega-Foam unit, apply the product from the bottom working your way up a section at a time. The foam should cling to the surface. Once the section application is complete let the product dwell from 10-45 minutes depending on the ambient temperature and buildup thickness. (**Back-Set** may be left on the surface overnight.) Once the product has turned into a white, powdered sugar look re-apply keeping the encrusted area saturated with the product.

Product exposure time is directly proportional to cement thickness. As the cement changes to a mushy cottage cheese like consistency rinse the entire surface, preferably with high pressure (500-3000 psi) cold water, from the bottom working up. Regular water pressure as supplied from a normal water hose will also work sufficiently.

Caution: Never spray any chemical on a SUN BAKED HOT SURFACE. (The best application time is early in the mornings, evenings, or shaded area)

Small Hand Tool Cleaning:

For cleaning of small parts and hand tools use a small plastic dip vat or plastic pail to submerge encrusted item for at least 20-45 minutes. Remove item and rinse well with cold water. (NOTE: do not use on magnesium unless tested on a small area.)

Truck, before and after: Hardened concrete had accumulated over the years on this hood of a truck used in the RoMix yard.



After the truck was soaked with Back-Set, a pressure washer removed the dissolved concrete with no damage to the truck.



Finishing tool, before and after: Built-up concrete paste on this finishing tool dissolved after soaking a short time in a tub of Back-Set.



Note the change in color of the liquid, due to the concrete residue.

ded area.)