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Are you using the correct injection mold cleaner?

Did you know that temperature differences affect cleaning solvents effectiveness. Using the incorrect cleaner may cause you to use far more product than necessary to get the mold clean. That's why its important to choose a mold cleaner that works for your specific application.

Cold Injection Mold Cleaning

The requirements of offline cleaners are primarily to dissolve resins, grease, oil, mold release and sometimes rust. These cleaners generally are required to have a very fast evaporation rate. The best cleaners for this are **hydrocarbons and naphthas**. They readily dissolve greases and oils by merely flushing the mold with a heavy spray from top to bottom.



Mold Cleaner 4 46910



NFC Mold Cleaner 47112



Quick Mold Cleaner 40910

Warm Injection Mold Cleaning

Used to remove mold release build up, plate out of resins and light rusting of the mold. Often molds get plate out, which is due to the adhesion of resins (acetals such as DelrinJ or CelconJ) have been common offenders in the past or fire retardant materials. Such build-ups must be chemically removed from the mold surface in order to minimize potential part deformation.

As a general rule, cleaning solvents used on a warm or hot mold should be much slower evaporating. This allows for the chemicals to remain on the mold surface for longer periods of time, thus maximizing the cleaning potential.







Econo-Spray 45612

On Cycle Mold Cleaner 44212 NEXGEN Mold Cleaner 46410

What purge product should we use for frequent color changes?



A quick color or material change cannot only save time, but also drastically bring down the production cost.

P.D.Q. works with the carrier resin to remove all thermoplastics, and is effective for resin-to-resin and color-to-color changes. It requires no soaking, maximizing production up-time and eliminates the need to keep cracked acrylic purging resin inventory.

PDQ comes in convenient pouches that simply drop into the hopper -- for quick color changes. Purchasable in a box of 50.

Contact sales@acetronic.com or reach out by calling 1.800.803.8871

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