

technical data

AXEL

PLASTICS RESEARCH LABORATORIES, INC.
MOLD RELEASES & INTERNAL LUBRICANTS

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CleanWiz-9/NC

No Chlorinated solvents or CFC's
No class I or II ODC's

General: A heavy duty solvent system for cleaning molds, metals and similar objects. Removes resin residues such as epoxy, phenolics, polyesters, polyurethane, etc. as well as grease, waxes, rubber and release agents. **Not for removing semi-permanent release.**

Composition: Proprietary synergistic blend of hydrocarbon solvents designed for cleaning various tool surface.

Use: Mold Cleaning Agent. Mold Stripper.
Especially for removing heavy build-up of paste wax, styrene, or other molding debris.

Precautions: Wear protective gloves made of butyl rubber. Wash hands frequently and if convenient, use protective hand cream. Washing of hands is recommended since CleanWiz-9/NC may penetrate gloves after extended use. Use goggles and do not smoke until hands are completely clean.

When cleaning RTV or rubber molds, apply CleanWiz-9/NC to the outside of the mold a few times to determine if there is any harmful effect to these materials.

TYPICAL PROPERTIES:

COLOR:	Clear – Yellow Tinted
SPECIFIC GRAVITY:	0.92 @ 25°C
VISCOSITY:	<15 cps @ 25°C
REFRACTIVE INDEX:	1.484
FLASH POINT:	115°F/ 46°C (C.O.C.)
SHELF LIFE:	Minimum of one year
PACKAGING:	Plastic Containers

Application Instructions:

Use full strength. Do not dilute. Apply wet with a cotton cloth or stiff natural bristle brush (Rugged Charlie Brush). Allow to stand for 10-15 minutes to allow CW-9/NC to penetrate and dissolve residue. To remove heavy wax build-up, use a circular motion with the brush to dislodge and penetrate residue. Wipe off the surface with a dry cloth to remove residue. Follow this by flushing the surface with a warm, soapy water wash (a small amount of dish detergent is advised). Use a good general purpose cleaner, such as Axel's CX-500, to remove any remaining residue and water spotting. Wipe again with a clean cotton cloth to dry. More than one application may be required to remove free styrene or protective oils from the surface.

All information given by us about our products is based upon our tests and experience. It is intended for use by persons having technical skill at their own discretion and risk, and we assume no liability in connection with their use.

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