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TR-210 SELF-STRIPPING LIQUID MOLD RELEASE

DESCRIPTION:

TR-210 is a liquid wax release based on our CARNAUBA base paste wax and blend of active cleaning solvents to reduce and minimize styrene and wax release build-up or accumulation.

PRODUCT FEATURES:

- ★ Ease of application – one step cleaner/release
- ★ Fast dry time – improved production cycles
- ★ Provides and maintains high gloss appearance
- ★ Excellent for detailed or non-skid type mold surface

USES: a liquid wax release for use on all FRP tooling, metal, and other hard surface molds.

- ★ Open mold hand or spray lay up
- ★ Marble & other thick casting applications
- ★ RTM and compression molding
- ★ Corrosion – tanks & piping

PHYSICAL PROPERTIES:

Dry Time: Approximate 5 minutes at 75°F
Specific Gravity: .87 (7.25lbs./Gal)
Thermal Stability: 180°F - 200°F (82°C - 97°C)
Color: light yellow thin liquid
VOC: 6.52lbs./gal (781g/l)

APPLICATION: Liquid mold release is recommended for use only on well conditioned tooling. Break-in new or reconditioned mold surfaces first with or TR-301 Sealer Glaze and TR-102 or TR-104 Paste Wax Release. Start use of the liquid wax after 3-4 de-molding or releases using paste wax.

Apply with cotton cloth, wiping uniformly in circular motion. After allowing drying (3-6min) and polishing with cotton cloth to high gloss finish proceed with production cycle. Each application or use of the one-step cleaner release removes styrene haze and excess wax from mold surface. Repeated use maintains gloss retention and contributes to your mold maintenance. Can also be sprayed or brushed. Brushing into more detailed or non-skid surfaces and then wiped immediately will help clean that type of surface. Wet polishing dulled or lower gloss areas will restore luster or shine to the affected areas and entire mold surface.

NOTE: Requires agitation before and during use to ensure adequate wax film thickness on mold. Polyester tooling: use only on molds first conditioned with a paste wax and release of a few parts.

STORAGE AND PRECAUTIONS: Flammable liquid, store in a cool dry place and keep in original unopened container. Keep away from spark, open flame or other sources of ignition.

PACKAGING: TR-210 is available in gallon and 55 gallon drums. Please contact your local TR distributor or call direct.

FOR INDUSTRIAL USE ONLY

The information contained herein is based on tests considered to be reliable and accurate. Because of the wide variance of associated materials and conditions, no warranty is expressed or implied. Each user is encouraged to prepare a test part for their particular application.