

# **TraSys**® WB400 RotoFlow® Water-Based Mold Coating



## **Product Description**

**TraSys® WB400 RotoFlow®** is a water-based mold coating that facilitates the flow of polyolefin and nylon resin into hard-to-fill areas of rotational molds. **WB400** helps fill in voids around inserts, tight radii, threads, and deep cavities.

**WB400 RotoFlow**® prevents pinholes on the surface of rotomolded polyolefin, nylon, and crosslinked parts. It prevents bridging, thinning, blowholes, and static lines.

## TraSys® WB400 RotoFlow® ADVANTAGES:

- Improves the quality and consistency of rotomolded polyolefin, nylon and crosslinked parts.
- · Prevents pinholes, voids, and blowholes.
- Improves the appearance and operational performance of threads.
- · Increases the strength of inserts.
- · Reduces scrap and increases productivity.
- Water-based low VOC formula.
- · Compatible with PSI Brand Graphics.
- · Contains no CFC or HCFC propellants or solvents.

#### **Uses**

**TraSys® WB400 RotoFlow®** facilitates the flow of polyolefin and nylon resin in hard-to-fill areas of rotational molds.Roto-Flow prevents voids around inserts, tight radii, threads, and deep cavities.

#### **Directions for Use**

#### Recommended Procedure

Shake the can until you hear the ball inside break loose and rattle. Repeat shaking after each application. Ensure that the internal mold surface is clean and free of foreign materials. For best results, mold temperature should be at least 110° F (43° C). Hold the can 8 to 12 inches away and spray directly onto the internal mold surface, in the hard-to-form, problematic areas of the molded part. Warmer mold surfaces will allow the water in RotoFlow to dissipate before loading your resin material charge. To prevent premature erosion of RotoFlow on the mold surface, slow your machine's arm speed during the oven preheating phase.

## Storage and Handling

Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Do not spray on an open flame or other ignition source. Contains gas under pressure; may explode if heated. Pressurized container: Do not pierce or burn, even after use. Store in a well-ventilated place. Do not expose to temperatures exceeding 50 °C/122 °F. The bulk liquid (WB400BT) is Freeze Thaw Stable.

## **Packaging**

TraSys® WB400 RotoFlow® is available in:

- 12 can case of 13 oz cans
- 5 liter bottle

Part # WB400 Part # WB400BT

#### **Technical Assistance**

Call: 800-227-5538 or 1 (717) 786-7355 Email: CustomerService@StonerMolding.com

Visit: StonerMolding.com

**NO RISK GUARANTEE.** Stoner Molding guarantees 100% satisfaction or your money back. If you're ever dissatisfied with any Stoner Molding product, simply return the unused portion for a full refund.



