

TraSys® 300 Bladder Release



Product Description

TraSys® 300 Bladder Release coating is a water-based reactive silicone dispersion system designed to effortlessly release cured tires from rubber bladders and eliminate tire defects and blisters. When properly applied to curing bladders, **TraSys® 300** bolsters efficient tire release, improved air bleed, and exceptional durability. It also helps alleviate start-up difficulties with new bladders, often improving bladder life and reducing defect rates.

TraSys® 300 Bladder Release Benefits:

- Easy release of cured tires from bladders.
- No inorganic fillers.
- Multiple releases from a single application.
- · Extends bladder life.
- Functional release properties can be used as a semipermanent mold release on the top of molds.

Excellent synergy with all Stoner Tire Aid Products.

Uses

TraSys® 300 is a bladder release and tire mold release agent for use in the curing of green tires.

Recommended Directions for Use

- 1. Gently agitate the container.
- Inflate bladder with hot steam or inert gas (e.g., N₂) to allow the bladder surface temperatures to rise.
- 3. Spray the entire surface of the hot rubber bladder using **TraSys® 300**, allowing the coating to cure for at least 5 minutes.
- 4. Repeat as often as needed to maintain performance, ensure long bladder life and minimize downtime.

Storage and Handling

Keep container tightly closed when not in use. Store away from incompatible materials such as materials that support combustion (oxidizing materials) and corrosive materials (strong acids or bases). Store in a cool, dry, well ventilated area away from all sources of ignition.

Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Normal precautions common to safe manufacturing practice should be followed in handling and storage. Avoid prolonged or repeated breathing of vapor. Wash hands thoroughly after handling.

Packaging

TraSys® 300 is available in 5-gallon pails and 55-gallon drums with a shelf life of up to 2 years.

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.



