



SP-501 Repel

Anti-sticking Silicone Spray

Description

SP-501 Repel is an anti-sticking silicone spray that is packaged in a convenient, ready-to-use aerosol can. It forms a protective silicone shield over the surface of anything upon which it is applied. SP-501 Repel prevents ink, water, gum, liquids, powders, and glues from adhering to any surface.

Directions

SHAKE WELL, REMOVE COVER AND HOLD CAN UPRIGHT WHEN IN USE.

Shield areas not to be sprayed. Spray SP-501 Repel, holding can 10-12 inches from surface. Spray evenly on to cleaned area. Spread SP-501 Repel with a cloth if too much has been applied.

Product Need and Usage

Lithography: Use in any application requiring slip and anti-friction enhancement, or repelling of ink or water. Use on any press surfaces to prevent ink from sticking. Spray into ink fountain before filling with ink to simplify cleaning and shorten wash-up time. Spray on impression cylinder to prevent pick-up of ink. Apply periodically to blanket cylinder and plate cylinder to stop rust and corrosion. It also prevents sticking of packing sheets. Spray onto surfaces of feeder and delivery wheels where ink builds up.

Flexography/Corrugated Boxes: Spray into relief areas of rubber dies before inking to prevent excessive build-up of ink, paper, dust and spray

Features

- * Multiple uses for any application requiring slip, or ink-water repellency.
- * Lubricates and protects the surface to allow faster work flow.
- * Reduces waste as sprayed surfaces cannot transfer ink - impression cylinders and feeder tapes cannot smudge
- * Simplifies cleaning of the ink fountain and back cylinder if sprayed with SP-501 Repel prior to use.

Technical Specifications

Flash Point (°F TCC)	None
VOC (lb/gal method 24)	5.25
Specific Gravity	0.81
Water-Miscible	No
Color	Colorless
Odor/Fragrance	Solvent

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