



Supralease PTR Petrolatum Release

AEROSOL

DESCRIPTION

Supralease PTR is a non-silicone release agent for molding and casting with aluminum, chrome, RTV silicone, epoxy, rubber, and steel molds. Allows molded parts to be painted, plated, hotstamped, adhesive bonded, labelled, or otherwise decorated in most applications. Approved for indirect food contact (21CFR 178.3570). Contains NO Chlorinated Solvents, NO Class I or Class II Ozone Depleting Substances.

Features

- Broad range release for most molding and casting operations
- Paintable, non-silicone release
- Will not discolor or stain parts
- Approved for indirect food contact
- Low ODP and GWP content

Recommended Materials

Most plastics and rubbers, silicones, rigid, semi-rigid, and flexible urethanes, plaster and ceramics

Recommended Processes

Molding and casting with aluminum, chrome, RTV silicone, epoxy, rubber, and steel molds

Packaging

Available in 12 ounce aerosol, pressurized cylinder, and as a solvent-based liquid.

DOT Shipping

UN 1950, 2.1, Aerosols, Flammable

TECHNICAL DATA

UNIT PACKAGE	16 OUNCE AEROSOL
UNIT WEIGHT	12 OZ.
BASE	PETROLATUM
CARRIER	SOLVENT
PROPELLANT	HFC
COLOR	CLEAR, COLORLESS
ODOR	SLIGHT ETHEREAL
SPECIFIC GRAVITY	.79
VAPOR PRESSURE	49 PSIG
FLAMMABILITY	GHS CATEGORY 2
FLASH POINT	NOT DETERMINED
ODP	NONE
GWP	VERY LOW
VOC %	53
VOC LBS/GAL	3.30
SHELF LIFE	2 YEARS