



Description

Perma PO Inks are satin gloss single component inks especially suited for printing on polyethylene and polypropylene.

Applications

* Treated Polyethylene

* Treated and Untreated Polypropylene

Note: For best results, it is recommended that the surface be pre-treated with a flame or corona process so that adequate adhesion and scratch resistance is obtained.

Mixing Instructions

Thinner should be thoroughly mixed with the ink prior to use.

Thinning Solvents

RA-100 Thinner	Fast
RA-200 Thinner	↓
RA-400 Retarder	

Recommended Amount: 20-30% based on weight of ink.

Drying and Curing

Perma PO Inks dry to the touch quickly after printing. Ultimate physical properties or cure does not develop until complete solvent evaporation from the printed ink image has occurred. Force drying the ink at elevated temperatures reduces cure times and improves adhesion.

Cleaning

Perma RA-200 Thinner is the recommended cleaning solution for all Perma PO Inks. All equipment and utensils should be cleaned immediately after use.

Storage

Perma PO Ink and RA Thinning Solvent should be stored at room temperature between 15° and 25° Celsius. It can be stored up to 4 years in a tightly sealed container without any adverse effects to the product quality.

For Additional Information

Automated Industrial Systems, Inc.

4238 West 12th Street
Erie, PA 16505

Phone: 814-838-2270

Fax: 814-833-5661

Email: info@padmark.com

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