



**OLIN CORPORATION
SALES SPECIFICATION**

Date Printed: 2016-02-08

Effective Date: 02/06/2013

Supersedes Date: 08/26/2008

Name: DOWPER™ Solvent

Specification Number: 000000025202

Previous Specified Material: 00025202

Additional Product Information:

Perchloroethylene

Shelf Life

| Container Type | Conditions of Handling | Conditions of Storage | Shelf Life | Deterioration Characteristics |
|-----------------------|-------------------------------|------------------------------|-------------------|--------------------------------------|
| Bulk | | | 2 Years | |
| Drum | | | 2 Years | |

Government and Industry Standards

ASTM D4081

DIN 53978

Final Testing Requirements

| Test and Test Condition | Limit | Unit | Method | Note |
|--------------------------------|--------------|-------------|---------------|-------------|
| Water | 30 Max | ppm | ASTM D3401 | |
| Color, Pt-Co | 15 Max | | ASTM D2108 | |
| Non Volatile Residue | 10 Max | ppm | ASTM D2109 | |
| Alkalinity (as NaOH) | 15 — 30 | ppm | ASTM D2106 | |
| Perchloroethylene | 99.900 Min | WT% | ASTM D6806 | |

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External Notes

- 1 Latin America Water Content: <60 ppm, based on market demand
- 2 Shelf life is 2 years from date of packaging.
- 3 Typical Properties:
Specific Gravity, 25/25: 1.618 - 1.622
Distillation Range @ 760mmHg, IBP-DP: 120.5 - 122.0 degC
Stability with Copper: Pass

READ PRECAUTIONARY INFORMATION AND MATERIAL SAFETY SHEETS. THIS PRODUCT IS SHIPPED IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING CLASSIFICATION, PACKAGING, SHIPPING AND LABELING.