# Kimtech* Precision Cleaning Cloths + Chemical Application

**Product Information**

| Code | Color | Put-Up | Sheet Size | Sheets/Pack | Packs/Case | Sheets/Case |
|---|---|---|---|---|---|---|
| 48318 | White | Flat Sheet | 9” x 12” | 500 sheets/bag | 2 Bags | 1000 |

## General Product Information

This product is made from a disposable durable polyester and polyamide microfiber spunlace material and is for use on abrasive surfaces in areas that require low lint and extractables.

### Applications / Tasks

- Composite mold cleaning
- Virtually lint-free cleaning
- Cleaning with measured outcome
- AMS & BMS Certified task

## Physical Properties

The following are current, subject to change at any time without notice. Physical property data is as produced; subsequent storage conditions and the age of the product, which are beyond Kimberly-Clark’s control, may affect the properties of the product as received

| Property Variables | Target | Test Method* |
|---|---|---|
| Caliper (mil) | 20 | Tappi T580 |
| Grab Tensile (CD, Wet) (kgf) | 12 | ASTM D5034 |
| Water Capacity (g/g) | 5 | ASTM D1117 |
| Lint (mg/ft$^2$) | <1 | AMS 3819C |
| Water Abs | >600% | |
| Silicone | Non-Detectable | |
| pH – Water Extract | 6.5<pH <7.25 | |
| **Extractables** | | |
| Ethyl Acetate | =<0.8% | ASTM D2257 |
| Acetone | =<1.0% | ASTM D2257 |
| D.I. Water | =<0.75% | ASTM D2257 |
| Hexane | =<0.75% | ASTM D2257 |
| Methyl Ethyl Ketone (MEK) | =<0.75% | ASTM D2257 |
| DS 108 | =<0.75% | ASTM D2257 |

***** Minimal changes may be made to test parameters such as sample size and instrument speed settings




## Workmanship Requirement:

Wipers shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Wipers should be packaged as specified having described size and color in the appropriate quantity as listed. Shipping Case and inner packaging shall be labeled with product name, size, lot/batch and catalog number.

For additional information: Contact your Kimberly-Clark representative, our Customer Service Team (888)-346-GOKC (4652) or KCPInfo@kcc.com

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Kimberly-Clark warrants that its products (1) comply with K-C’s standard specifications as of the delivery date to K-C’s authorized distributors/direct purchasers and are warrantied for the following periods from end user’s date of purchase (verified by valid sales receipt) (a) five years for Balder Technology auto darkening filters; (b) two years for all other auto darkening filters; and (c) one year for powered air purifying respirators; (2) comply with all K-C labeling representations; and (3) are manufactured in compliance with all applicable federal, state, and local laws in effect at the time and place of manufacture of the products**. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** K-C is not liable for any kind of special, incidental, or consequential damages. K-C’s liability for breach of contract, tort or other cause of action shall not exceed the product purchase price. Purchasers and users are deemed to have accepted the above warranty and limitation of liability, and cannot change the terms by verbal agreement or by any writing not signed by K-C. To the extent required by applicable law, K-C does not limit its liability for death/injury resulting from K-C’s negligence.

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