



Low-lint wipers
 Continuous knit construction
 Superb pick-up & holding capabilities
 Various sizes available



Thermally-sealed edges
 Superior/clean-cut edges
 Non-abrasive edges

www.aol.com

Milliseal™ incorporates proprietary edge sealing technology in a 100% polyester wiper. The sealed edge provides a barrier to fiber and particle generation that is not available from non-woven wipers. This Milliseal™ wiper has been developed to maximize use as a plant saturated, sealer clean-up & general maintenance wiper.

FEATURES & BENEFITS

- Approved for use at { a!UOT •
- 100% continuous filament polyester, chemically modified for superior cleanliness & sorbency
- High sorbency capacity
- Very low particle generation
- Stronger & cleaner than non-woven wipers
- Can be laundered multiple times

USES

- Excellent for sealer clean-up
- Excellent for use as a plant saturated wiper
- Excellent for use as a general maintenance wiper

PACKAGING DETAIL

Product ID	Description	Packaging
495356-009	12.6" x 16" Flat Sealed-edge polyester	Bulk packaged in plastic Bags taped shut 5 pounds/bag 5 bags/case (case is 25 lbs.) Cardboard case taped/banded
495356-025	12.6" x 16" Quarter-folded Sealed-edge polyester	Bulk packaged in plastic Bags taped shut 100 wipers per bag 8 bags/case Cardboard case taped/banded

Any size can be manufactured. Inquire for details.

Milliseal™

Automotive Low-Lint Wiper

PRODUCT DETAILS

Style	495356
Description	Sealed edge, 100% polyester, knitted wiper
Fiber	100% Polyester that has been chemically modified to be water absorbent
Yarn Size	70 ± 7 denier
Fabric Weight	3.5 ± 0.2 ounces per square yard
Fabric Design	Double knit
Towel Edges	All edges to be thermally sealed Edges must lay flat and not be rolled up

Quality Leadership Through Research

Milliken & Company is recognized as the international leader in textiles with more than 60 manufacturing facilities throughout the world producing more than 38,000 unique products.

All US manufacturing has achieved ISO 14001 certification. In addition, Milliken has achieved numerous industry awards to include: Malcolm Baldrige National Quality Award, European Quality Award, British Quality Award, Canadian Quality Award, Japan Institute of Plant Maintenance TPM Excellence Award and the Textile Industries Innovation Award.

As a truly vertical manufacturer, Milliken provides concept to production development, proven quality & extensive technical support.

www.milliken.com

WATER PROPERTIES

Absorbency (IES-RP-CC-004.2)	Rate: ≤ 1 seconds Capacity: 444 ml / M ²
Extractables in DI water (IES-RP-CC-004.2, 6.1.2)	≤ 0.0296 g/M ²
Extractables in Isopropyl Alcohol (IES-RP-CC-004.2, 6.1.2)	≤ 0.0399 g/M ²
Particles ≥ 5.0 u – Helmke Drum Test (IES-RP-CC-003-87-T, 5.3 @ 37 rpm)	92 particles/M ² /Ft ³
Particles ≥ 5.0 u	Liquid Bidirectional Shake Test: 157,780 per M ² Ready Releasable Test: 35,293 per M ²
Wipeability	Amount Sorbed ≥ 90%

ADDITIONAL DETAILS

Chlorides	No detectable amount at test level of 2 parts per million of extract
Silicone	No detectable amount
Chemical Resistance	Resistant to degradation and chemical attack by methylethylketone (MEK), isopropyl alcohol (IPA), and numerous other solvents. A more detailed list is available upon request.