

DE-COMP COMPOSITES, INC.

RYMPLECLOTH

Wiping Cloth

This silicone free, biodegradable, purified, crimped wiping cloth is manufactured from 100% woven cotton. It has a unique crimped finish and firmly twisted yarns that provides more surface area for collecting and trapping dirt particles. The soft texture and crimped stretch-like construction provides excellent surface conformity and memory. Our factory controlled purification process produces a highly absorbent wiping cloth which is compatible with cleaning solvents and will result in worry-free wiping and polishing.

PROPERTIES COMPARISON		Boeing Mat'l Spec BMS15-5D	Aerospace Mat'l Spec AMS 3819
Physical Tests			
Weight	2.0 oz./sq. yd.	N/A	1.8-6.0
Absorbency	1.4 scc	30 scc max	N/A
Water retention	1950%	N/A	400% min
Lint	4.1 mg/sq. ft.	N/A	10.0 max
Cloth Integrity	No tears	N/A	No tears
Chemical tests			
Halogen Content	—299 ppm	N/A	N/A
pH	7.2	6.0-7.5	6.0-7.5
IR analysis	No Silicone	No Silicone	No Silicone
Extractions			
Water	0.03%	1.20% max	0.25% max
Acetone	0.18%	1.00% max	N/A
Trichloroethylene	0.16%	0.75%	N/A
Methyl Ethyl Ketone	0.15%	N/A	0.25% max
Dichloromethane	0.13%	N/A	0.25% max
Mil-C-38736	0.05%	N/A	0.25% max
Trichloromethane	0.08%	N/A	0.10% max

NOTE: THE INFORMATION CONTAINED HEREIN IS BELIEVED BY DE-COMP COMPOSITES, INC. TO BE ACCURATE; HOWEVER, NO WARRANTY EXPRESSED OR IMPLIED IS MADE REGARDING THIS DATA. THIS MATERIAL, OR RESULTS THERE FROM WHETHER USED IN ACCORDANCE WITH OUR INSTRUCTIONS OR NOT. THE USER SHALL MAKE HIS/HER OWN TESTS TO DETERMINE SUITABILITY OF THIS MATERIAL FOR HIS/HER PARTICULAR PURPOSES, IN ANY EVENT, DE-COMP'S LIABILITY SHALL BE LIMITED TO THE PURCHASE PRICE OF THE MATERIAL.

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Section: Miscellaneous Supplies

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RYMPLECLOTH (cont.)

Composition	100% Purified Cotton
Width (inches)	9-10
Application	Use in cleaning smooth or textured, metallic and non-metallic surfaces where residual surface contamination levels are exceptionally critical. Excellent for applying release agents