

### RagLady

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### **Technical Properties**

Part# WLINTFREE-PRO #93570

Product: Lint Free Wipes Economy Super Rag® Universal

Product: Super Rag® Universal

Color: White

Description: 55% Woodpulp / 45% Polyester

**Creped Supreme Spunlace** 

Packing: 12"x17", Double Pull Dispenser Case 250/Case

Notes: Made in USA

PROPERTIES	UNITS	TYPICAL VALUE	TEST METHOD
Basis Weight	oz/yd²	1.61	ASTM D6242
MD Tensile Dry	lbf	14.00	ASTM D5035
MD Tensile Wet	lbf	12.51	ASTM D5035
CD Tensile Dry	lbf	5.90	ASTM D5035
CD Tensile Wet	lbf	5.03	ASTM D5035
Absorbent Capacity	%	557	ASTM D824

Data shown are typical values and should not be used as product specifications. This information is the most up-to-date available for this product and is subject to revision. It is offered as a helpful suggestion for experimentation you may consider. RagLady, Inc. makes no guarantee of results and assumes no obligation or liability whatsoever in connection with this information.



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Wipers including WLINTFREE1318 (#93108), WLINTFREE1213 (#93126), WLINTFREE-PRO (#93570), WLF1213B (#95011) and WBLF-BC (#95206C) are Spunlace nonwoven material made of synthetic and cellulosic fibers. In all instances, customers are urged to conduct their own product safety testing. This data may not be used for advertising purposes. The information provided herein is based on data believed to be reliable, to the best of our knowledge. The information applies only to the specific material designated herein as sold by RAGLADY and does not apply to use in any process or in combination with any other material. Accordingly, RagLady cannot guarantee or warrant such information and assumes no liability for its use.

#### **REACH SVHCs (per EU Regulation EC1907/2006)**

EU REACH SVHC – EU Regulation (EC) 1907/2006, Article 59 (10)

The manufacturer has reviewed the REACH Substances of Very High Concern (SVHC) Candidate List published as of June 10, 2022 and confirms that none of the 224 substances are intentionally added to the product above the 0.1% threshold.

The plastics PET polymer used to produce staple fiber required in the manufacturing of the nonwoven material does contain cobalt diacetate. The cobalt diacetate is utilized in the polymerization process as an additive and contains 42ppm (0.0042wt%) of the substance which is much less than the 0.1% (w/w) requirement for reporting established by the European Chemical Agency (ECHA) for REACH.

#### **California Proposition 65**

The Wipers described above do not intentionally contain any of the chemicals listed by California Proposition 65, December 31, 2021. However, Acetaldehyde is produced as a by- product of the polymerization process in the production of staple fiber required to manufacture the nonwoven material. Also, the staple fiber finish oil does contain <2 ppm Diethanolamine.

#### **RoHS 3 Compliance Statement**

The Wipers described above do not contain any of the below substances above the maximum concentration values identified in Annex II of the RoHS Directive (2011/65/EU) and its amendment (EU) 2015/863, unless using an exemption as those listed in Annex III and IV.



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Quantity limit: 0.1 % of weight (1000ppm) of any homogeneous material:

- 1. Lead (Pb)
- 2. Mercury (Hg)
- 3. Hexavalent Chromium (Cr VI)
- 4. Polybrominated Biphenyls (PBB)
- 5. Polybrominated Diphenyl Ethers (PBDE)
- 6. Bis(2-Ethylhexyl) phthalate (DEHP): max 0.1%
- 7. Benzyl butyl phthalate (BBP): max 0.1%
- 8. Dibutyl phthalate (DBP): max 0.1%
- 9. Diisobutyl phthalate (DIBP): max 0.1%

Quantity limit: 0.01 % of weight (100 ppm) of any homogeneous material: 1. Cadmium (Cd)

#### **Miscellaneous Substances**

The following substances are neither intentionally added in the manufacturing process of wipers including WLINTFREE1318 (#93108), WLINTFREE1213 (#93126), WLINTFREE-PRO (#93570), WLF1213B (#95011) and WBLF-BC (#95206C), nor are they intentionally added ingredients in the processes that make the incoming raw materials. As a result, RAGLADY does not have a program in place to test for their presence or to monitor for their content as a control point in the process to make the product.

- Endocrine Disruptors with Severe Effects on Human Health
- Tissues & Cells of Human Origin
- Animal Tissues and their Derivates
- Intentionally Added Nanomaterials
- CMR (Carcinogenic, Mutagenic, Reprotoxic Substances of Category 1A / 1B)
- CMR (Carcinogenic, Mutagenic, Reprotoxic Substances of Category 2)