

LDI Textiles Stain Resistance Guide

2026

2 Hours

Test Material	California		Berkshire 2.0		Montana		Print		Wyoming	
	Light Color	Dark Color	Light Color	Dark Color	Light Color	Dark Color	Light Color	Dark Color	Light Color	Dark Color
Ketchup	5	5	5	5	5	5	5	5	5	5
Mayonnaise	5	5	5	5	5	5	5	5	5	5
Soy Sauce	5	5	5	5	5	5	5	5	5	5
Butter	5	5	5	5	5	5	5	5	5	5
Cola	5	5	5	5	5	5	5	5	5	5
Salad Dressing	5	5	5	5	5	5	5	5	5	5
Blood (simulated)	5	5	5	5	5	5	5	5	5	5
Urine (simulated)	5	5	5	5	5	5	5	5	5	5
Motor Oil	5	5	5	5	5	5	5	5	5	5
Liquid Foundation	4.5	4.5	4.5	4.5	4.5	4.5	5	5	4.5	4.5
Hairspray	4	4	4	4	4	4	5	5	5	5
Mascara	4.5	5	4.5	5	4.5	5	5	5	3.5	3.5
Lipstick	4	4	4	4	4	4	5	5	2	2
Coffee	4	5	4	5	4	5	4.5	5	5	5
Tea	5	5	5	5	5	5	4.5	5	5	5
Ball Point Pen Ink	3	5	3	5	3	5	5	5	3.5	4
Blue Jean (Dry)	5	5	5	5	5	5	5	5	5	5
Blue Jean (Wet)	3	5	5	5	5	5	5	5	5	5
Indigo Dye	5	5	5	5	5	5	5	4.5	5	5
Iodine/Betadine	4.5	5	4.5	5	4.5	5	3	5	4	4
A dry cloth or soap and water was used for most stains. Tougher stains were cleaned with Isopropyl Alcohol (70% or 91%).										
Ratings are after cleaning the stain. Testing performed in accordance with CFFA 141										

Ratings (after cleaning stain)	
Class 5	Excellent
Class 4	Good
Class 3	Fair
Class 2	Poor
Class 1	Very Poor

24 Hours

Test Material	California		Berkshire 2.0		Montana		Print		Wyoming	
	Light Color	Dark Color	Light Color	Dark Color	Light Color	Dark Color	Light Color	Dark Color	Light Color	Dark Color
Ketchup	5	5	5	5	5	5	5	5	5	5
Mayonnaise	5	5	5	5	5	5	5	5	5	5
Soy Sauce	5	5	5	5	5	5	5	5	5	5
Butter	5	5	5	5	5	5	5	5	5	5
Cola	5	5	5	5	5	5	5	5	5	5
Salad Dressing	5	5	5	5	5	5	5	5	5	5
Blood (simulated)	5	5	5	5	5	5	5	5	5	5
Urine (simulated)	5	5	5	5	5	5	5	5	5	5
Motor Oil	5	5	5	5	5	5	5	5	5	5
Liquid Foundation	5	5	5	5	5	5	5	5	4.5	4.5
Hairspray	4	4	5	5	5	5	5	5	5	5
Mascara	4	5	4	5	4	5	5	5	3.5	3.5
Lipstick	4	4	4	4	4	4	5	5	2	2
Coffee	4	5	4	5	4	5	2	2.5	3.5	3.5
Tea	5	5	5	5	5	5	3.5	4.5	3.5	3.5
Ball Point Pen Ink	3	5	3	5	3	5	4	4.5	3.5	4
Blue Jean (Dry)	5	5	5	5	5	5	5	5	5	5
Blue Jean (Wet)	2	5	5	5	4.5	5	4.5	5	3	5
Indigo Dye	4.5	5	4.5	5	4.5	5	5	5	5	5
Iodine/Betadine	2	5	2	4	2	4	2	4	2	2
A dry cloth or soap and water was used for most stains. Tougher stains were cleaned with Isopropyl Alcohol (70% or 91%).										
Ratings are after cleaning the stain. Testing performed in accordance with CFFA 141										

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