



At Applied Textiles, we think it is important to know chemistry and understand safe chemistry. Alta utilizes a customized formula that is human and environmentally compliant to EPA, Cal Prop 65 and EU Reach standards for safe chemistry. Specify Alta to increase the lifecycle of fabrics and furniture, make fabric easy to maintain, eliminate harsh cleaning products and receive permanent water and oil-based stain repellency.

Alta offers:

- Non bio-accumulative
- Rapid bio-elimination
- Low acute toxicity
- Low aquatic toxicity
- Not a selective developmental or reproductive toxicant
- Non-carcinogenic
- Not damaging to DNA, non-genotoxic and non-mutagenic

Alta is free of:

- PFOA
- PFOS
- Solvents
- Formaldehyde
- Heavy metals
- Phthalates

Alta is made of **95%** water

and **5%** custom Flourine solution *

*Recipes are custom crafted and can vary

Alta = less chemistry + more performance

After treatment there is **0.01%** of an ounce of chemistry across 1 yard of fabric

Most unbranded soil and stain resistant (SR) finishes will not repel oil and will not be permanent

The only way to create permanent oil & water stain repellancy is to use Alta.

Repellant Coating Options

ALTA	SILICONE	STEARIC ACID/ MELAMINE	WAXES
Repels water, oil, and dirt. Can be bonded. Engineered to do more. Improves textile life.	Repels water only. Attracts oil and dirt. Used to soften. Flammable.	Repels water only. Releases formaldehyde.	Repels water naturally. Holds dirt. Flammable.