



The Chemical Company

Nano Coatings

PF-301 Water and oil-repellent aerosol spray

DESCRIPTION	PF-301 is solvent based fast-dry water and oil-repellent nano coating for textile or leather products. It is filled in aerosol spray bottle.	
TYPE	Textile self-cleaning nano coating	
KEY FEATURES	 Slight odor Easy to use Water and oil-repellent Excellent hydrophobic property Dry very fast at ambient temperature Applied to fabric, canvas, textile, outdoor products etc. 	
	Appearance	Colorless clear liquid
	Water contact angle (°)	150
	рН	6.0-7.0
TYPICAL	Density (g/cm ³ at 20°C)	0.7±0.03
	Solvent	Petroleum ether
PROPERTIES	Duration (months)	1~3
	Cover area (m ² /L)	8-10
	Dry time (min)	5-15
APPLICATION	 Fabric, Textile, Cotton, Wool, Polyester fabric, Suede/leather corduroy etc. Surface Preparation: Textile must be completely free of all contaminants including detergents and fabric softeners. To rid of contaminants, use hot water on a spin cycle. Textile must be completely dry before coating. Consumer: Completely wet fabric by spray. Curing time: Dry it at ambient temperature for 5-15 min. 	
STORAGE AND	 Available in 200ml/can or customized bottle Store products in tightly closed original containers at 5-35°C 	
HANDLING	 Shelf life: 12-15 months from delivery date 	
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