

# CRFR

**PYROLON®**



Pyrolon® CRFR protective wear is unique. It's disposable, chemical resistant, and flame resistant, meeting NFPA 2113 requirements. Imagine, all these qualities in one protective garment. Only from Lakeland.

Pyrolon® CRFR garments bar contaminating flammables like paint, oil, and grease, hazardous liquids, dry particulates, and other harmful contaminants from penetrating to inner clothing.

Pyrolon® CRFR features:

- Light chemical splash protection
- Self extinguishing
- Won't melt or drip
- Meets NFPA 2113 requirements
- *Must be worn over thermally protective coveralls, such as woven Nomex®, in environments where flash fire is a concern.*

Try the multi-faceted protection of Pyrolon® CRFR today. Contact our customer service department for details at 1-800-645-9291.

### Pyrolon CRFR Physical Properties

Physical Property	Units	Specification
Basis Weight	(oz./sq.yd.)	4.33
Grab Tensile	MD (lbs. / kg.)	37.1/ 16.82
	XD (lbs. / kg.)	30.7/ 13.92
Trap Tear	MD (lbs. / kg.)	9.0 / 4.08
	XD (lbs. / kg.)	11.9 / 5.39
Mullen Burst	(lb./sq.in.)	45
Char Length	MD (inches / cm)	5.0 in
	XD (inches / cm)	4.8 in
Afterflame	(seconds)	<2
Thermal Protective Performance (TPP)	(cal./cm <sup>2</sup> )	4.47
Charge Decay	NFPA 99	Pass

### Chemical Testing

Chemical	Thickness (mils)	Time to Penetrate
Acetone	12	>60
Acetonitrile	12	>60
Benzene	12	>60
Carbon Disulfide	12	>60
Dichloromethane	13	>60
Diethylamine	12	>60
Dimethylformamide	12	>60
Ethyl Acetate	12	>60
Hexane	13	>60
Hexamethylene Diisocyanate	12	>60
Hydrochloric Acid	12	>60
Methanol	12	>60
Methyl Isobutyl Ketone	12	>60
Monochlorobenzene	12	>60
Nitrobenzene	12	>60
n-Butyl Acetate	12	>60
Orthodichlorobenzene, Grade F	12	>60
Para-Dichlorobenzene	12	>60
Sodium Hydroxide	13	>60
Sulfuric Acid	13	>60
Tetrachlorethylene	13	>60
Tetrahydrofuran	13	>60
Toluene	12	>60
Trichlorobenzene Mixture	12	>60
Xylene	12	>60



**FLAME RESISTANT!**

**CHEMICAL RESISTANT!**

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PYROLON® CRFR IS CHEMICAL AND FLAME RESISTANT!



Style 51100



Style 51110



Style 51120



Style 51130



Style 51150

 **Lakeland**  
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