

Technical Data Sheet



Stain Resistance Additive Fluorinated Polyurethane

Grade Ref: SRC 220 Manufacturer: 3M, USA

3M™ Stain Resistant Additive SRC-220 is an aqueous fluorinated polyurethane dispersion (PUD) that provides stain resistance and release characteristics to various coating formulations, sealer formulations and construction materials. This product is suitable for both indoor and outdoor use.

SRC-220 additive can be used as a stain resistant additive to a variety of acrylic and urethane based coatings at 0.2 to 3.0% active solid levels, to improve the water and oil repellency and stain resistance of these coatings. Additionally, SRC-220 additive can be incorporated into construction materials, such as paint, caulk or stucco, to improve stain resistance and stain release characteristics of these materials.

Typical Properties

Form.	Translucent solution
Total actives	15%
Density	1.1
Viscosity	<30 cps
pHHq	7-8

Usage level:

In Coatings - 1%- 3%
In Sealers - 5% - 8%
In Caulks/Putties - 1%-2%

Contact us for the formulation guidelines.

Depending upon surface, porosity and durability coating need to be alter along with SRC 220.

Key advantages

- Water & Oil repellency
- East removal of stain
- Easy clean properties
- LOW VOC coating

End use applications

- Acrylic coatings
- Urethane coatings
- Stone sealers
- Stucco
- Putties

Storage

It is recommended that SRC 200 be stored in a closed container away from direct sunlight, in a cool, dry place. Avoid contact with moisture. Shelf life is 2 years from date of 3M manufacture date.

Available packaging

40 Lb

Shelf life

2 years

3M is a trademark of 3M - Geocon Products are distributors of 3M India Limited. To support Indian market and customers we keep stocks of Fluorosurfactants in warehouse & support customers



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