



## Stain Resistance Additive Fluorinated Acrylics

Grade Ref: SRA 451

Manufacturer: 3M, USA

3M™ Stain Resistant Additive SRA-451 is an Solvent based Fluorinated Acrylic 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.

SRA-451 additive can be used as a stain resistant additive to a variety of Sealer formulation along with solvent and also used in coatings like acrylic, epoxy, 2K PU to improve the water and oil repellency and stain resistance of these coatings. Additionally, SRA-451 additive can be incorporated into construction materials, such as solvent based paint, primer seal coat to improve stain resistance and stain release characteristics of these materials.

### Typical Properties

Form. .... Yellowish Viscous liquid

#### Composition

25% Solids

37.5% Isopar L

37.5% Dipropylene glycol Methylether

Density..... 0.95

Flash Point ..... > 62°C (144°F)

Boiling Point ..... 190°C (374°F)

#### Usage level:

In Coatings - 0.5% - 2%

In Sealers - 1% - 3%

### Key advantages

- Water & Oil repellency
- Easy removal of stain
- Easy clean properties
- Process and Formulation friendly
- Compatible to most of the solvents

### End use applications

- Acrylic coatings
- Polyurethane coatings
- Stone sealers
- Stucco
- Putties

Contact us for the formulation guidelines.  
Depending upon surface, porosity and durability  
coating need to be alter along with SRA 451

## **Storage & Processing instructions**

It is recommended that SRA 451 be stored in a closed container away from direct sunlight, in a cool, dry place. Avoid contact with direct sunlight. Shelf life is 2 years from date of 3M manufacture date. SRA 451 is not recommended for Food, Medical, Cosmetic and direct skin contact.

## **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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NOTE: Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described product is appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, and whether such use will infringe the intellectual property rights of third parties.