

# Bring out the best in your formulation.

Based on C4 chemistry, 3M Fluorochemical Additives for Paints and Coatings are designed to enhance performance, reduce surface defects, and keep surfaces looking like new, longer.

## 3M™ Fluorosurfactants

A family of advanced wetting and leveling agents used to improve paint and coating performance on contaminated surfaces.



**3M™ Fluorosurfactant  
FC-4430**



**Competitor**



**No Surfactant**

- Prevent streaking, craters and other surface defects
- Excellent wetting, leveling and flow control
- High performance on contaminated surfaces
- Effective at low concentrations
- Reduce surface tension in water- or solvent-borne coatings
  - Non-ionic formulations
  - For non-dispersive and non-emissive applications
- Can provide benefits for dirt pick up resistance and stain resistance in certain applications

## 3M™ Stain Resistant Additives and Sealers

A family of high-performance materials designed to provide long-lasting stain protection for porous surfaces.



- Water- and solvent- based formulations
- Repel water- and oil-based stains for easy cleanup
- Long-lasting protection for porous surfaces
  - Concrete, natural stone, tiles, grout and wood surfaces
- Can be used as standalone penetrating sealers or formulated into coatings and construction materials (e.g. grout, caulk)

## Application Guide: 3M Fluorochemical Additives for Paints and Coatings

Option	FC-4430	FC-4432	FC-4434	SRC-220	SRA-250	SRA-270	SRA-450	SRA-451
Water Based				✓	✓	✓		
Solvent Based			✓				✓	✓
% Solid	98	95	25	15	30	27	40	25
Wetting	✓	✓	✓					
Leveling	✓	✓	✓					
Stain Resistant	✓	✓	✓	✓	✓	✓	✓	✓
Dirt Pick Up Resistant		✓	✓	✓	✓			
Sealer				✓	✓	✓	✓	✓
Water Formulations	✓	✓	✓	✓	✓	✓		
Solvent Formulations	✓	✓	✓				✓	✓
Adhesives	✓	✓	✓					
Ink & Printing	✓	✓	✓					
Architectural Paints	✓	✓	✓	✓	✓	✓		
Soldering Flux	✓							

For product literature, technical information, safety data sheets and customer support, visit us online at [3M.com/paintsandcoatings](http://3M.com/paintsandcoatings).

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