



Flow Agents (Non-Silicone)
Flow Agents (Silicone)
Anti Mar & Slip
Surface Tension Modifiers
Defoamers
Anti-Flood & Anti-Float
Special Chemistry
Miscellaneous
Pigment Dispersion
Stain Vehicles

PRODUCT DATA SHEET

HSADA 44

Hi-Solids Anti-Defect Agent

Product #175

Applications

HSADA-44 is a fluoroaliphatic polymeric ester designed for use in **solvent, high solids** and **aqueous** systems. This non-ionic surfactant reduces or eliminates problems associated with surface tension. **HSADA-44** remains active throughout the curing process. **HSADA-44** demonstrates significantly less foam development than many other fluorosurfactants.

Benefits

- **Improved Flow and Leveling**
- **Eliminates Craters, Fisheyes, Picture Framing and Orange Peel**
- Reclaims batch contaminated by overuse of silicones
- Helps overcome surface contamination
- Improves Substrate Wetting
- Stable in High Temperatures

Recommended Additions

- 4 lbs. to 8 lbs. per 100 gal. (0.5% to 1.5% of total weight)
- May be added during grind or letdown

Typical Properties

Visc.: 16 - 20 cps
Color: Clear
Sp. Grav.: 0.91
Solvents: Butyl Cellosolve
Wt./Gal.: 7.55 lbs./gal