Technical Data Sheet

Product Description

AXAREL 850 Low Concentration Inline Defluxer is a proprietary, inherently non-foaming, cleaning formulation that is effectively used at concentrations of three to five percent (3-5%) to improve the removal of most water soluble flux residue under low standoff heights, as low as one mil.

Features and Benefits		
 Improves Water Soluble Residue Removal under Low Standoff Heights (1 mil) High Flux Loading Capacity 	 Non-Foaming Flexibility in Manufacturing No Additives Needed 	
Properties		
Odor Flash Point Specific Gravity (25°C) pH (5% conc) Viscosity	Mild None to Boiling 0.955 10.2 12 cps	
Equipment		
Specifically designed for use in aqueous spray-in-air inline systems.		
Process		
Wash Bath Concentration Wash Bath Temperature DI Water Rinse Temperature	3-5% concentration 120-160 °F (50-70 °C) 150 °F (65 °C)	
Environmental/Regulatory		
Ozone Depletion Potential (ODP) Global Warming Potential (GWP) Volatile Organic Compound (VOC) Hazardous Air Pollutant (HAP) Superfund Amendments and Reauthorization Act (SARA) Nonylphenol ethoxylates (NPEs) Alkylphenol ethoxylates (APEs)	Zero Low 780 g/L No Not regulated None None	

Disposal/Safety

Disposal

Vantage recommends contacting your current or local environmental service company for disposal. Safety

Please see Safety Data Sheet for further information.



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Packaging

Available in 40 lb (18.2 kg) pails and 440 lb (200 kg) drums.

Shelf Life

36 months when stored in original, sealed container above 50°F (10°C). Protect product from freezing.



ISO 9001:2008







HALOGEN

FREE

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