

Product Specifications & Properties

Mearlite® Ultra Fine OFS

Product Number OFS



Specifications

Description: A lustrous, pearly paste nearly metallic in appearance consisting of Bismuth Oxychloride in a suitable vehicle for off-set printing, and having a characteristic solvent odor.

Certifiable Specifications:

BiOCI 68 - 72%

Non-Volatiles: 75 – 85%

Typical Properties

Typical Composition:	By Weight	CAS No.
BiOCI (CI 77163)	68 – 72%	7787-59-9
White Oil	16 – 20%	8042-47-5
Alkyd Resin (dry)	6 – 10%	NA
Aliphatic Hydrocarbons	1 – 3%	64741-44-2
Surfactants	1 – 3%	NA

Density: 16.5 lbs./gal, 2.0 Kg/L

Flash Point: Greater than 265°F Setaflash Closed-cup.

Uses: This formulation is best suited for use in offset sheet-fed printing inks.

NOTE: FOR INDUSTRIAL USE ONLY.

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