

Optilith™ 4 A Water-Fighting Additive

IMPORTANT CHARACTERISTICS:

Optilith™ 4 A is a Lawter™ water fighter compound. **Optilith 4 A** is a high solids, low volatile, lubricating compound. **Optilith 4 A** effectively reduces water pick-up in lithographic inks at 0.5 to 2% usage levels. It is functional across a broad range of fountain solutions and can be added during formulation or as a press-side additive.

APPLICATIONS:

- Heatset offset inks
- Sheetfed offset inks
- Flushing vehicles

BENEFITS:

- Minimal impact on tack and rheology
- High solids, lubricating paste
- Improves ink transfer properties

Typical Properties

Property	Value	Test Method / Standard
Grind (10% in ink):	N-0	NPIRI Gage Units Method: BAX-QC-201
Peppering (10% in ink):	N-2	NPIRI Gage Units Method: BAX-QC-201
Appearance:	Light yellow paste	
% Non-Volatile:	94	Method: BAX-QC-195
Solvent Boiling Range:	350° - 680°F	
Weight/Gallon:	7.2 lb	Method: BAX-QC-130

Updated 05/28/2015 JGC

For more information, please contact your sales or technical representative.

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