

## Micro Kraft

### Water Based Printing Inks for Flexible Packaging

#### Description

Water based ink suitable for printing on various types of paper and boards

#### Application

General purpose  
Corrugated Cartons  
Paper bags

#### Print Process

Flexo

#### Print Substrate

Paper (Coated and Un coated), Kraft paper

#### Key Product Feature

Good ink transfer  
Rapid drying  
High color strength  
Good opacity

#### Properties

Ink adhesion	5
Heat Resistance	NA
Gloss	3
Light fastness	2 — 7
Water Resistance	4
Deep Freeze Resistance	4
Vegetable Oil Resistance	NA
Lamination bonds	NA

#### Rating Scale

1=lowest, 5=best value

#### Note

All resistance properties are guideline only, and dependent on pigment selection, tone to tone (half tone & full tone), print quality and substrate to substrate. All resistance properties / LF are guideline only, and dependent on pigment selection, tone to tone (half tone & full tone), print quality and substrate to substrate.

Print Viscosity	FLEXOGRAPHIC
Viscosity (In sec by B-4 cup @ 30* C)	20 — 25
Diluent	
Slow	**
Normal	Water
Fast	**
Retarder	Glycols

#### Remark

#### Health and safety

Read the Health and Safety guidelines before using these products. The user is responsible for all local legislation requirement and packaging conditions.

#### Ink Handling

Please refer to general guidelines for handling inks for flexible packaging