



NEENAH DISPERSA®

For Labels

7630P0

KEY PERFORMANCE FEATURES

DURABILITY

- Excellent dry strength and runnability
- 12 month shelf life¹

PRINTABILITY

- Flexographic, inkjet, and laser
- Excellent printing surface capable of holding small font sizes

CONFORMABILITY

- Designed for labels and bendable applications

APPEARANCE

- White (no optical brighteners)
- Custom colors available
- Great formation/smoothness

NEENAH DISPERSA® is an innovative material that is designed to disperse in water along with any imprinted or handwritten graphics.

NEENAH DISPERSA® looks, feels, and tears just like ordinary paper. This unique substrate is cellulose based and contains no toxic ingredients. You can write, photocopy, and print on this material via a variety of methods. Products (labels, tags, and packaging) made with this material will disperse in any temperature of water, leaving minimal residual fibers behind. Agitation (stirring, providing a forced flow of water) is needed to break down the dispersible fibers. It is dispersible in water in seconds or minutes, depending on conditions.

NEENAH DISPERSA® is manufactured in the USA, offering convenient sourcing logistics for our customers.

Applications Include:

- Food Rotation Labels
- Labels for Industrial Reusable Containers
- Packaging Labels
- Clothing Identification Labels

Physical Properties ¹ :	Typical Value [†] :
Basis Weight (lbs per 1,300 ft ²)	14.4
Basis Weight (gsm)	55
Caliper (mils)	3.0 - 3.4
Caliper (microns)	76.2 - 86.4
Brightness (%)	80
Dispersing Time ² (sec)	45

[†]Subject to change.



For supplemental information and additional details visit: www.neenahperformance.com or contact dispersa@neenah.com.

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¹Data is applicable for the base sheet before any coatings are applied post-manufacturing.

²Subject to specific test conditions as outlined by Neenah.

ISO 9001: 2008 Registered Quality Management System

