



PRODUCT INFORMATION SHEET

INK JET MEDIA

PRODUCT FAMILY

Ink jet media includes clear, translucent, and opaque films, canvas, and paper of various thicknesses.

DESCRIPTION OF USE

Ink Jet media is for use with ink jet printers and plotters. These devices are common in the office, engineering, architectural industries and select digital printing applications in both small and large formats. This class of products is not hazardous under normal conditions of use.

PRODUCT DESCRIPTION AND CONSTRUCTION

Ink Jet media can be coated with single or multiple functional coatings on one or both sides. In the typical construction, the substrate represents about 80% of the total construction. The functional or toner receptive coating is composed of a blend of polymers primarily polyvinyl alcohol, polyvinyl pyrrolidone, acrylics and/or cellulose polyvinyl acetates, polyesters, and acrylics. These materials act as binders to hold the pigments in place. Other materials typically used in the coating and textile industries such as anti-stats, surfactants and optical brighteners may be present in trace amounts. The toner receptive coating may be present on one or both sides.

HANDLING AND STORAGE

Ink Jet media is designed to work within a specified operating range of the printing device. It is recommended that this media be stored at 40°-80° Fahrenheit and 20-80% relative humidity. This media is an ordinary combustible material; Class A or ABC fire extinguisher or water is recommended to extinguish fires involving this media. Ink Jet media are, by definition, exempt from the requirements for a Material Safety Data Sheet (MSDS) under OSHA and EPCRA regulations.

RECYCLING AND DISPOSAL

Disposal by recycling of ink jet media is the preferred method. Where recycle markets do not exist, disposal by an approved landfill or an approved incinerator is acceptable. For additional information, please refer to the Technical Bulletin for Recycle and Disposal on our website at www.magicinkjet.com.

ADDITIONAL INFORMATION CONTACTS

Customer Service
Intelicoat Technologies
28 Gaylord Street
South Hadley, MA 01075
(800) 343-0818 or (413) 539-5723

This Product Information Sheet is not for use as a Product Specification Document.