

PRESS RELEASE

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“Proper Dyne Testing” How-To Manual Demystifies Dyne Testing

CHICAGO, November 29, 2005 – A critical step in successful printing is matching the substrate surface tension to the ink’s or coating’s surface energy. While many users are familiar with the concept of performing Dyne Testing to determine substrate surface tension, there is a prevailing confusion over how, why and when to dyne test. To help clarify this crucial process, UV Process Supply (Chicago, IL) has developed a How-To guide to better explain dyne testing.

The “Proper Dyne Testing: How, Why, and When To Perform” manual describes the different dyne testing methods and specifies which are best suited for different applications. A handy “Suggested Treat Level” chart guides users to the recommended dyne levels for their materials. There is a step-by-step explanation that details proper dyne testing procedure. Contact angle measurement, an alternative to traditional dyne liquid testing, is also explored. As well, an informative discussion on corona and other surface tension altering methods is presented along with information regarding surface treatment for three dimensional objects.

The release of this “How To” manual marks the 7th in the series of helpful manuals produced by UV Process Supply. Since 1979, UV Process Supply has provided goods and services for the UV curing market. These products reinforce UV Process Supply’s position as *the complete source for all your UV curing needs.*

The “Proper Dyne Testing” manual is available free of charge through UV Process’ website at www.uvprocess.com/manuals. For details on their full line of surface tension measurement tools, contact UV Process Supply at their toll-free number 800-621-1296 or 773-248-0099. UV Process Supply is also accessible via fax at 800-99FAXUV or 773-880-6647, via email at info@uvps.com, or via their website at www.uvprocess.com.

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