

# DYNE TEST PENS TO ISO 8296

## Description

Dyne Test Pens are a cost effective, quick and easy method to measure surface wetting or surface energy. Sometimes known as corona test pens or sherman pens the Dyne Test Pen is a simple method of determining the surface energy of most polymer-based materials.

Dyne test solutions are often used during plasma surface modification, corona surface treatment and flame treatment to determine the surface energy level and cleanliness of a substrate, especially within industries such as packaging and converting, automotive, aerospace, medical device manufacturing etc.

Our Dyne Test Pens are equipped with a valve tip applicator and do not suffer the inherent disadvantages of the "Magic Marker" or "Felt Tip Pen" type.

## Storage and Shelf Life

6 months at 25 +/- 10 °C

### Health and Safety

The fluids contained in dyne test marker pens are considered hazardous materials. Avoid contact with skin, use with adequate ventilation and avoid contact with eyes. Pregnant women should not perform tests with these products.

The above is given as a guide only; please refer to the relevant safety data sheet individual for specific advice.

### **Useful Resources**

Safety data sheets

Product webpage

#### Warranty

Statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but they are not to be construed in any manner as warrantees expressed or implied. The user shall determine the suitability of the product for his intended use and the user assumes all risk and liability whatsoever in connection therewith.



**Contact us for more information about our dyne pens** *t* 01543 411460 *e* sales@dynetesting.com www.dynetesting.co.uk



## **Key Properties**

- Valve tip applicator resists contamination
- Simple and quick surface energy measurement test

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