# **Technical Data Sheet**

# Dokumental® OW 68xx Overhead Projection Inks



## Non-Permanent Overhead Projection Inks

#### **General Information**

The inks of Dokumental® OW 68xx series are ideal for usage on overhead projection foils. They can be easily removed from all kind of OHP foils.

#### **Suitable Surfaces**

For all kind of OHP foils

#### **Certificates / Approvals / Regulations**

ASTM D-4236: ¹ the marked inks are ASTM D-4236 appro-

ved. The finished markers need separate

ASTM D-4236 approval

ISO 9001

## **Physical Data**

| Туре                 | Colour | Viscosity at<br>20°C mPa s<br>± 2.0 | Surface tension<br>mN/m<br>± 2.0 | Density at 20°C<br>g/cm³<br>± 0.02 | pH-Value<br>± 1.0 |
|----------------------|--------|-------------------------------------|----------------------------------|------------------------------------|-------------------|
| Dokumental® OW 6800¹ | blue   | 5.3                                 | 32.0                             | 1.06                               | 5.9               |
| Dokumental® OW 6810¹ | black  | 9.2                                 | 32.0                             | 1.08                               | 7.5               |
| Dokumental® OW 68231 | red    | 2.5                                 | 38.0                             | 1.05                               | 7.5               |
| Dokumental® OW 6830¹ | green  | 4.4                                 | 30.5                             | 1.05                               | 5.1               |

<sup>&</sup>lt;sup>1</sup>ASTM D-4236 approved.

## **Suitable Components**

Nibs: polyester, acrylic, extruded plastic nibs

Barrels, Caps and Plugs: polypropylene, polyethylene

Reservoir: polyester only

#### Storage, Handling & Transportation

Store frost protected.

Marker must close tightly in order to avoid a too high rate of va-

### **Packaging**

standard packaging: 20kg plastic canister (further packaging units on request).

## Produced by

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