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## TECHNICAL DATA SHEET

### SOLPERM CONCENTRATED BASES 4436

#### TECHNICAL CHARACTERISTICS

Conc. Bases 4436 are eight bases that you can mix together to create your unique colors of permanent solvent-based marker inks. They are dye-based formulated for filter system markers.

Suitable for any non-porous surface but also for paper or cardboards.

Colour ref. No:	BLACK 4436	BLUE 4436	RED 4436	MAGENTA 4436
Viscosity, cps (25 °C) Brookfield Small Sample Adapter Spindle SC4-18, rpm 200 (cps, 25°C)	9 ± 1	8 ± 1	6 ± 1	9 ± 1
Colour ref. No:	YELLOW 4436	BROWN 1 4436	BROWN 2 4436	BASE 4436
Viscosity, cps (25 °C) Brookfield Small Sample Adapter Spindle SC4-18, rpm 200 (cps, 25°C)	7 ± 1	8 ± 1	8 ± 1	650 ± 50

#### SUITABLE COMPONENTS

Markers should ideally be stored horizontally and should be capped firmly.

**Nibs/Tips:** Polyester for alcohol-based inks, porosity 55-60%

**Reservoir:** Polyester, density 0,170-0,190 g/cm<sup>3</sup>

**Body:** Polypropylene, Polyethylene

**Cap, Front Section:** Polypropylene, Polyethylene

It is recommended to thoroughly test the components selected.

temperatures higher than 30°C. Protect from frost and avoid direct sunlight. Storage temperatures above 30°C can result in reduced shelf life of the inks.

**CAUTION:** the inks are flammable liquids! Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

After use clean the filling unit with alcohol or MEK.

Drums should be closed tightly during storage.

#### PACKING

50 KG net Plastic or Metal Drums

200 KG net Plastic or Metal Drums

#### HANDLING INSTRUCTIONS

Store between 15°C and 30°C. Do not expose loose ink to

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