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TECHNICAL DATA SHEET

PAINT MARKER INKS ODOR FREE SERIES 2533

TECHNICAL CHARACTERISTICS

Paint inks odor free 2533 series are pigmented inks formulated with organic, inorganic and metallic pigments for valve action markers. They can write smoothly on all kind of surfaces. Great covering,

lightfastness and water-resistance.

Free from aromatic/chlorinated solvents, with low solvent smell.

Colour ref. No:	BLACK 2533	WHITE 2533/1493	BLUE 2533/1493	RED 2533/1493	YELLOW 2533/1493	ORANGE 2533/1493	GREEN 2533/1493	METAL BLUE 2533
Viscosity, cps (25 °C) Brookfield LV1 100rpm	8 ÷ 12	8 ÷ 12	8 ÷ 12	8 ÷ 12	8 ÷ 12	8 ÷ 12	8 ÷ 12	8 ÷ 12
Lightfastness (1-8)	8	8	8	6/7	7/8	6/7	7	8
Water-resistant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alcohol-resitant	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)
Colour ref. No:	METAL RED 2533	METAL LIGHT GREEN 2533	GROUT GREY 3019	COPPER 2573	GOLD 2533	SILVER 2632		
Viscosity, cps (25 °C) Brookfield LV1 100rpm	8 ÷ 12	8 ÷ 12	8 ÷ 12	8 ÷ 12	8 ÷ 12	8 ÷ 12		
Lightfastness (1-8)	6/7	7	8	8	8	8		
Water-resistant	Yes	Yes	Yes	Yes	Yes	Yes		
Alcohol-resitant	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)	No (alcohol-based)		

SUITABLE COMPONENTS

Use valve action markers only. Markers should ideally be stored horizontally and should be capped firmly.

Nibs/Tips: High-porosity polyester nibs suitable for pigments and solvent-resistant, porosity 60-65%

Inner Ball: Corrosion safe ball, both stainless steel or glass

Body: Aluminium, Nylon, PP with appropriate thickness

Cap, Front Section: PBT, nylon

It is recommended to thoroughly test the components selected.

HANDLING INSTRUCTIONS

Store between 15°C and 35°C. Do not expose loose ink to temperatures higher than 35°C. Protect from frost and avoid direct sunlight.

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.

INSTRUCTION FOR USE

Stir ink in the drums well before use for at least 15-20 min. Keep the inks under stirring while filling markers in order to avoid pigment sedimentation.

Drums should be closed tightly during storage.

PACKING

50 KG net Plastic or Metal Drums

200 KG net Plastic or Metal Drums

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