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TECHNICAL DATA SHEET

ACRI INKS 17/742

TECHNICAL CHARACTERISTICS

Acri 17/742 are pigmented water-based inks formulated for valve action markers.
 They can write smoothly on all kind of surfaces, both porous and non-

porous.
 Great covering and lightfastness.
 Wide range of colors from catalogue and on requirement

| Colour ref. No: | BLACK 17/742 | WHITE 17/742 | RED 17/742 | YELLOW 17/742 | DARK GREEN 17/742 |
|---|--------------|---------------|--------------------|---------------|-------------------|
| Viscosity, cps (25 °C) Brookfield LV1 100rpm | 10 ± 5 | 25 ± 5 | 15 ± 5 | 15 ± 5 | 25 ± 5 |
| pH : | 7 ± 1 | 8 ± 1 | 7 ± 1 | 7 ± 1 | 7 ± 1 |
| Lightfastness (1-8) | 8 | 8 | 6/7 | 8 | 8 |
| | | | | | |
| Colour ref. No: | PINK 17/742 | ORANGE 17/742 | LIGHT GREEN 17/742 | BLUE 17/742 | VIOLET 17/742 |
| Viscosity, cps (25 °C) Brookfield LV2 100rpm | 25 ± 5 | 25 ± 5 | 25 ± 5 | 15 ± 5 | 15 ± 5 |
| pH : | 7 ± 1 | 7 ± 1 | 7 ± 1 | 7 ± 1 | 7 ± 1 |
| Lightfastness (1-8) | 6/7 | 6/7 | 7 | 8 | 7 |
| | | | | | |

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 (porosity 60-65%)

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

Body: HDPE , Polypropylene

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. Cleaning of all filling devices should be done immediately after finishing the process.

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 Drums
 200 KG net Plastic Drums

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