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TECHNICAL DATA SHEET

FORMALDEHYDE 40% V

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FORMULA: HCHO (CAS: 50-00-0 / EINECS: 200-001-8)

Formalin, methanal

APPEARANCE

Colourless, clear, solution of formaldehyde in water, with pungent odour.

CONCENTRATION

Formaldehyde : 35 – 39 % wt.

PHYSICAL PROPERTIES

Density (20 °C) : 1.065 - 1.105 kg/l Polymerization temperature : < +10 °C

CHEMICAL ANALYSIS

Methanol

summer quality : 5 – 11 % wt. winter quality : 9 – 15 % wt. Formic acid : max. 0.1 % wt. Ash content : max. 0.1 % wt. Iron (Fe) : max. 10 ppm Heavy metals : max. 10 ppm

PACKING

Can be obtained in bulk, containers, and cans. Other packing are available on request.

SAFETY REGULATION

The safety data sheet is available on request.

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