HERFINA P-59

Paraffin wax emulsion

	SPECS	TYPICAL VALUE
	Solids content (%)	50 ± 1
	pH	9 ± 1
	Ionic character	Anionic
	Color	White
	Stability at pH	≥7
	Hardness stability	Good
…	Density (gr/cc)	0.95 ± 0.01
	Viscosity (cp)	Max. 300

HERFINA P-59 is a paraffin wax emulsion developed for food applications in FDA compliant food contact products.

It is used to provide a barrier effect against water, so it is indicated for use in the coating of paper or cardboard containers that transport food, manufacture of corks for bottles and any other application that may be in contact with food.

HERFINA P-59 is also applicable in plastic, acrylic, styrene-acrylic paints, etc, and allows conferring them washability. After its application in this type of materials, it provides water repellency, both on the surface and in depth, protecting and delaying its wear due to the passage of time. Its long permanence and stability to external and atmospheric agents, confer a long duration on the treated surface.

Applicable regulations

FDA 21 CFR: 172.886 (apt. B), 176.170, 176.180, 176.200, 176.210. RD 510/96. EU Dir. 2002/72 and amendments. Regulations 1935/2004 and 2023/2006. BFR XXV.

PACKAGING:

- Drum of 120 kg
- IBC of 1000 kg

The information contained in this form is the result of our experience and is offered for information purposes only, but does not imply any commitment on our part. The results in each particular application must be tested by those directly responsible for the specific formulation.

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