

FLOOR Projection Paint

Environmental Data Sheet

Values are maximum theoretical values for the product as currently formulated, from formulation data dated 19 May 2026. They cover the white base of Part A, and the mix of 4 parts A to 1 part B without thinning. Tinting and normal batch variation can change them slightly.

PHYSICAL DATA		
	Part A	As mixed, 4:1
Density	1233 g/L (10.29 lb/US gal)	1195 g/L (9.98 lb/US gal)
Flash point	Not applicable (closed cup)	Not applicable (closed cup). > 110 °C by Seta flash.
Total volatiles, by weight	44.9 %	48.7 %
Total volatiles, by volume	56.1 %	58.9 %
Water, by weight	44.9 %	48.7 %
Water, by volume	56.1 %	58.8 %
Organic volatiles, by weight and by volume	0.0 %	0.0 %
Non-volatile content, by weight	55.1 %	51.3 %
Non-volatile content, by volume	43.9 %	41.1 %

VOLATILE ORGANIC COMPOUNDS (VOC)		
Regulation or method	Part A	As mixed, 4:1
EU Directive 2004/42/EC	0 g/L	2 g/L (0.02 lb/US gal)
EU Directive 2010/75/EU	0 g/L	0 g/L
US EPA and Canada, total	0 g/L (0.00 lb/US gal)	0 g/L (0.00 lb/US gal)
US EPA and Canada, less exempt solvents	0 g/L	0 g/L
US EPA and Canada, of solids	0.00 kg/kg	0.00 kg/kg
California (CARB)	0 g/L	0 g/L
South Coast AQMD, California	0 g/L	0 g/L
Mexico	0 g/L	0 g/L
LVP-VOC, by weight	0.0 %	0.0 %
Maximum incremental reactivity (MIR)	0.00	0.00

The Product Data Sheet states VOC as under 50 g/L mixed by EPA Method 24, which is a measured test method. The figures above are calculated from the formulation.

EU limit value

Under Directive 2004/42/EC, FLOOR falls in subcategory A/j, two-pack reactive performance coatings, water-borne. The EU limit value is 140 g/L. FLOOR contains at most 2 g/L VOC ready to use.

VOLATILE INGREDIENTS				
Ingredient	CAS No	SARA 302 EHS	CERCLA	HAP (s.112)
Water	7732-18-5	No	No	No

Water is the only volatile ingredient reported: 45 % by weight in Part A and 49 % by weight as mixed.

HAZARDOUS AIR POLLUTANTS

US Clean Air Act, Section 112(b)	Part A	As mixed, 4:1
Volatile HAPs	0.000 kg/L (0.00 lb/US gal)	0.000 kg/L (0.00 lb/US gal)
Volatile HAPs, of solids	0.00 kg/kg	0.00 kg/kg

AIR QUALITY

Photochemically reactive	No, for Part A and as mixed
SARA 311/312 hazard category, Part A	Acute, chronic

WASTE

Under US rules, waste from Part A is not hazardous waste as defined by RCRA, 40 CFR 261. See Section 13 of the US and EU Safety Data Sheets for Part A and Part B.

Adding any material to the product can change its composition, hazards and the data above.

CONTACT

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