

JOTUN Multicolor solvent-free

Product description

Type

Universal tinting colour: Solvent free, waterborne, highly concentrated universal tinting colour. Excellent light fastness.

Facade colorant for silicate and silicone emulsion paints: Jotun's Multicolor facade colorants for silicate and silicone emulsion paints are highly concentrated, solvent-free color pigment dispersions, based on water and tensides. They include 7 light- and alkaline proof inorganic pigments that are resistant against washout from porous film.

Features and benefits

The colorants are easily miscible and have no negative effects on drying, gloss or tixotropy unless more than 6 % is added.

More than 10 % might give significantly reduced performance of the paint system.

Recommended use

Universal tinting colour: For use in emulsions, alkyd, oilpaints and stains. GI, GO and RS must not be used in exterior paint products without checking with Jotun.

Facade colorant for silicate and silicone emulsion paints: The colorant is mixable with most water soluble paints.

Product data

Abbreviations:

1: Universal tinting colour

2: Facade colorant for silicate and silicone emulsion paints

Tinter - Color - Pigment	Packaging size	Solids by weight %	Specific gravity	Flash point °C
1: BD - Bordeaux	1 liters		1	115
1: BS - Strong Blue	1 liters		1.22	115
1: BV - Weak Blue	1 liters		1.34	115
1: FS - Violet	1 liters		1.31	115
1: GE - Yellow Exterior	1 liters		1.22	115
1: GI - Yellow Interior	1 liters		1.54	115
1: GO - Yellow Orange	1 liters		1	115
1: GS - Green Strong	1 liters		1.4	115
1: GV - Weak Green	1 liters		1.43	115
1: HT - White	1 and 2.5 liters		1.22	115
1: OK - Ochre	1 and 2.5 liters		1.84	115
1: RB - Red Brown	1 and 2.5 liters		1.9	115
1: RE - Red Exterior	1 liters		1.23	115
1: RS - Strong Red	1 liters		1.24	115
1: SS - Strong Black	1 and 2.5 liters		1.3	115
1: SV - Weak Black	1 and 2.5 liters		1.34	115
2: BF - Blue - Inorganic Blue	1 liters	64	2.05	100
2: CF - Black - Inorganic Black	1 liters	40	1.77	100
2: GF - Green - Inorganic Green	1 liters	66	2.33	100
2: RF - Maroon - Iron oxide Red	1 liters	54	1.92	100
2: WF - White - Titanium dioxide	1 liters	67	2.07	100
2: YC - Yellow - Inorganic Yellow	1 liters	55	1.97	100
2: YF - Ochre - Iron oxide Yellow	1 liters	52	1.83	100

Directions for use

Regular cleaning and maintenance of Jotun tinting machine is recommended for optimal result. Mixability and impact on paint properties should always be considered before colorants are used in new products. Shake 30 seconds in shaking machine before use. The bottles must be full to avoid air inclusion. The bottle cap must always be thoroughly tightened to avoid drying out.

Cleaning agent: soap and water.

Storage

In storage and in transport keep the container frost free and upright. Keep cool and dry. Avoid sources of heat and direct sunlight.

Disposal of waste

Do not allow to enter drains or watercourses. Material and/or container must be disposed of as hazardous waste.



Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

First-aid measures, refer to section 4.

Handling and storage, refer to section 7.

Transport information, refer to section 14.

Regulatory information, refer to section 15.

Miscellaneous

Disclaimer

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (Eng) version will prevail.