

Multicolor Colorant

Product description

Type

Universal Decorative tinting colour: Water-based highly concentrated colour pigment dispersions for use in solvent and water thinnable architectural and decorative paints.

Features and benefits

They are based on water, propylene glycol and surfactants of wide compatibility, and do not contain lead chromates or alkyl phenol ethoxylates. The range include 17 pigments of excellent lightfastness in addition to two colorants for interior use only and two colorants of conditional outdoor use.

Recommended use

Universal Decorative tinting colour: For use in all decorative/architectural paints including alkyds, oil based paints and stains. GI, GO, MA and RS must not be used in exterior paint products without checking with Jotun.

Product data

Tinter - Colour	Packaging size	Solids by weight %	Specific gravity	Flash point °C
BD - Reddish Violet		14	1.2	100
BS - Phtalocyanine Blue		25	1.3	100
BV - Phtalocyanine Blue		6	1.4	100
FS - Bluish Violet		4	1.5	100
GE - Bright Yellow		23	1.4	117
GI - Bright Yellow (Interior use)		35	1.2	117
GO - Yellow Orange (Interior use)		28	1.2	117
GS - Phtalocyanine Green		25	1.4	117
GV - Phtalocyanine Green		8	1.4	117
HT - Titanium Dioxide		61	2	117
MA - Magenta (Restricted outdoor use)		25	1.1	100
OK - Yellow Iron Oxide		43	1.8	117
RB - Red Iron Oxide		48	2	117
RE - Orange Red (Outdoor use)		10	1.4	117
RS - Bright Red (Restricted outdoor use)		36	1.2	100
RY - Red Iron Oxide, semi-transparent		28	1.6	117
SS - Carbon Black		16	1.4	117
ST - Black Oxide		38	1.7	117
SV - Carbon Black		2	1.4	117
YV - Yellow		30	1.2	101

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 minimum 30 seconds in shaking machine before use. The bottles must be full to avoid air inclusion. Do not tint outdoor paints with GI, GO, MA or RS without prior consent of JOTUN. For use in tinting machines, nozzle caps are necessary. The bottle cap must always be thoroughly tightened to avoid drying out.

Cleaning agent : soap and water

Storage

Store in accordance with national regulations. Keep in a cool, dry place protected from sunlight and heat sources, preferably well below 35 °C / 95 °F. Provide adequate ventilation. Keep containers tightly closed to avoid drying out.

Disposal of waste

Avoid release to the environment. Dispose of contents and container in accordance with all local, regional, national and international regulations.

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.

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.