BILLIONS™ BLR-895

COATINGS GRADE TITANIUM DIOXIDE PIGMENT MANUFACTURED BY THE CHLORIDE PROCESS

BILLIONS™ BLR-895 pigment is a coatings grade titanium dioxide pigment manufactured by the chloride process. It is recommended for a range of coatings applications.

BILLIONSTM BLR-895 pigment has outstanding dispersion performance, dispersing quickly and easily. It also has excellent opacity and gloss, and delivers a brilliant whiteness with a clean blue tone. With its carefully selected inorganic surface coating, BILLIONSTM BLR-895 pigment provides a high level of weatherability, making it flexible across both interior and exterior applications.

RECOMMENDED APPLICATIONS

- Interior architectural coatings
- Exterior architectural coatings
- · Industrial coatings

TYPICAL PROPERTIES		
PARAMETER	VALUE	TEST METHOD
TiO content	93%	XRF
TiO ₂ content		ANI
Inorganic coating	Alumina; Zirconia	-
Organic treatment	Present	-
Moisture when packed*	0.5% max	ISO 787-2
Bulk density (tamped)	1.3g/cm ³	ISO 787-11
Oil absorption	16g/100g	ISO 787-5
рН	7.4	ISO 787-9
Specific gravity	4.1g/cm ³	ISO 787-10
ISO 591 classification	R2	-
CAS number	13463-67-7	-
Color index	Pigment White 6	-

*Measured within 48 hours of production

Safety

Good industrial hygiene practice should be used, generation of dust should be avoided. Please refer to the Safety Data Sheet for more information about how this product should be handled.

Food Contact

Customers should seek confirmation of compliance with specific regulations by contacting LB Group.

Storage

This product should not be stored outside or exposed to temperature extremes or to moisture. To ensure optimum performance, it is recommended that the product is used on a first in, first out basis from receipt of shipment.

Packaging

LB Group titanium dioxide pigments are available in 25kg bags and a range of flexible intermediate bulk containers.

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The data included in the typical properties is not a specification. The information in this data sheet is a general guide to the properties of the product described in it. Nothing in this data sheet is to be construed as a warranty, express or otherwise. In all cases, it is the responsibility of the user to determine the applicability of the information and recommendations and the suitability of the products described for its own particular purpose. BILLIONS $^{\text{TM}}$ and any associated logos are trademarks or copyrights of LB Group Co., Ltd. The LB Group logo is a trademark of LB Group., Ltd.

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