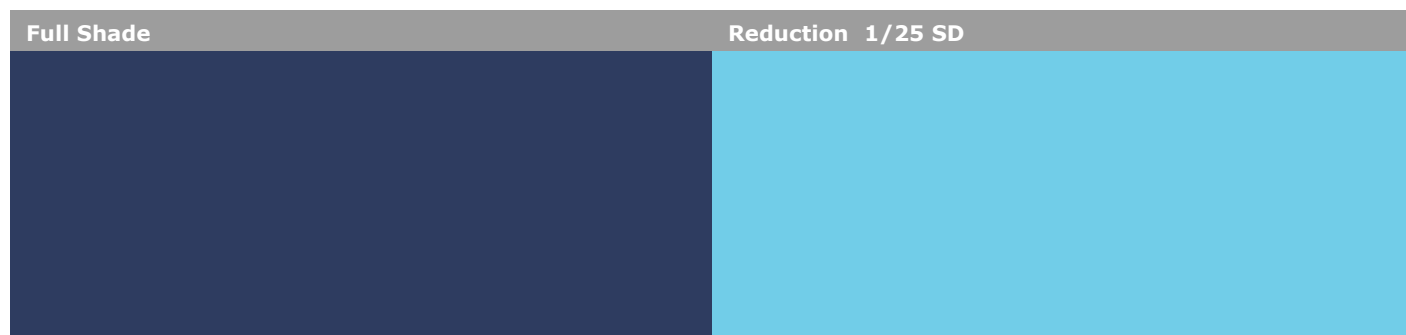




Product Description

Pigment Blue 15:3 dispersion based on a solvent and APEO free non-ionic and anionic surfactant package. This free flowing pumpable dispersion is especially designed for coloring decorative coatings and other waterborne binder systems.

Chemical characterization	Phthalocyanine blue
Color Index	Pigment Blue 15:3
C.I. No.	74160

Product Description

	Unit	Value	Test Method
Pigment content	[%]	45	

Technical Data

	Unit	Value	Test Method
Density	[g/cm³]	typ. 1.3	acc. to DIN EN ISO 2811

Fastness Properties

	Value	Test Method
Light fastness [full shade]	8	rating acc. to DIN EN ISO 105-B02
Light fastness [reduction]	8	rating acc. to DIN EN ISO 105-B02
Weather fastness [full shade]	5	rating acc. to DIN EN ISO 20105-A02
Weather fastness [reduction]	5	rating acc. to DIN EN ISO 20105-A02

Fastness properties are based on information from pigment suppliers.

Application Profile

Decorative coatings	+++
Water based coatings	+++

+++ Excellent choice

++ Good choice

+ Possible choice

Packaging and Handling

Packaging	10 kg plastic pail
Packaging	1 L PE can
Packaging	Different types of packaging are available on request

Tds-aq_b91530n-01_02

Disclaimer - The information given in this data sheet is based on the present state of our knowledge & is intended as a general description of our products & their possible applications. Neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Because of the multitude of formulations, production & application conditions, all the above mentioned data have to be adjusted to the circumstances of the processor. As customer use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in any particular application. In addition to that, the legal rights of third parties must always be considered. No liabilities, including those for patent rights, can be derived from this fact for individual cases. It cannot be ruled out that this product contains particles < 0.1 µm. Any user of this product is responsible for determining the suitability of Sudarshan's products for its particular application & to ensure that any proprietary rights & existing laws & legislation are observed.