



«SOFITEL» Co., Ltd.



Technical Data Sheet

TDS

General Description

Product Name	Ultramarine Blue 462
Type	Blue pigment
Color Index	Pigment blue 29(77007)
CAS	57455-37-5

Physical and Chemical properties

Test Items	Specification
Appearance	Blue powder
Shade	Bluish
Tinting Strength, %	100±5
Brilliance	
L	61.1 ~ 62.3
A	-1.6 ~ -2.69
B	-38.0 ~ -36.0
C	
H	
ΔE	
Moisture, %	≤1.0
Residue (on 325 mesh sieve), %	≤0.1
Water Soluble, %	≤1.5
Free Sulfur, %	≤0.2
Ph	8-10
Volatile (at 105°C), (105°C), %	≤1.0
Migration Resistance	5
Weather Fastness	Good
Heat Resistance, °C	350 (5 min)
Acid Resistance	Bad
Alkali Resistance	Good

Application

Detergents, laundry, laundry bar soap, detergency and plastics.

Package

25 kg. bag.

Address: Jizzakh city, "Jizzakh" Free Economic Zone";

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