

# Veeto Hobbies India

Plot no. 413, HSIDC Industrial Area (Saha)  
Ambala (Haryana)

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## TECHNICAL DATA SHEET

### SOLVENT YELLOW 43

#### PRODUCT: SOLVENT YELLOW 43

EMPIRICAL FORMULA	: C <sub>20</sub> H <sub>24</sub> N <sub>2</sub> O <sub>2</sub>	CAS No.	: 19125-99-6
C.I. NAME	: SOLVENT YELLOW 43	C.I. No.	: 561930
EC STATUS	: N/A	EINECS No.	: 242-828-7
US FDA STATUS	: N/A	INCI No.	: N/A
SYNONYMS	: SOLVENT YELLOW 116	BIS No.	: N/A

#### DESCRIPTION

PHYSICAL APPEARANCE	: GREENISH YELLOW POWDER
HUE	: GREENISH YELLOW
WAVELENGTH OF MAX ABSORBANCE	: 438 – 440 nm DIMETHYLFORMAMIDE (DMF)
SOLUBILITY	: ALCOHOL, CELLOSOLVE & DIMETHYLFORMAMIDE (DMF)

#### SPECIFICATION

SR. NO.	TEST		LIMIT	SPECIFICATION
1.	PHYSICAL APPEARANCE	--	--	GREENISH YELLOW POWDER
2.	ABSORBANCE FOR 5PPM SOLUTION IN DIMETHYL FORMAMIDE (DMF)	A	--	00.23-00.24
3.	WAVELENGTH, MAXIMAIN DIMETHYLFORMAMIDE (DMF)	NM	--	438-440
4.	SOLVENT IN SOLUBLE IN DIMETHYLFORMAMIDE (DMF) OR METHANOL	%W/W	MAXIMUM	00.20
5.	LOSS ON DRYING	%W/W	MAXIMUM	01.00
6.	MELTING POINT	°C	--	124-130

**APPLICATION: MANUFACTURE OF FLUORESCENT RESINS & PLASTICS, SURFACE COATINGS, LACQUERS & RESIN BASED PIGMENTS FOR COATINGS & PAINTS.**

**SHELF LIFE** : 8 YEARS

**STORAGE CONDITION:** STORE IN AN AMBIENT TEMPERATURE & DRY PLACE

**Disclaimer:** It is strongly recommended to test our product in the desired applications, before final production. The above information is true to the best of our knowledge. We shall, however, not be responsible for any loss, injury or damage that may result from the use of this information.