
Direct Blue 15



Direct sky blue 5B CI [direct blue 15](#) is a kind of direct blue powder dyes, which is soluble in water very easily.

Cangzhou Xincheng Weiye Chemical is specialized in producing direct blue 15 dye for 26 years with good fastness, bright color and competitive price.

Character description:

Blue powder, easily soluble in water, showing red light blue solution, insoluble in organic solvents. In case of concentrated sulfuric acid, it is blue-green, and after dilution, it is red and blue; in case of concentrated nitric acid, it is red and gray solution. Its aqueous solution is added with concentrated hydrochloric acid, which shows red light blue precipitation; when it is added with concentrated sodium hydroxide solution, it is purple precipitate. For dyeing cellulose fibers, the dye exhaustion is very good, and the affinity is the largest at a temperature of 80-100 °C.



Direct Blue 15 Specification

- **Direct Dyes Name:** Direct Sky Blue 5B
- **Colour Index:** C.I.Direct blue 15
- **CAS No.:** 2429-74-5
- **Usage:** Cotton Dyestuffs, Paper Dyestuffs, Wool Dyestuffs, Silk Dyestuffs

Direct Blue 15 Basic Information

Basic Information	
Product Name	Direct Sky Blue 5B
Colour Index	C.I. Direct bLUE 15
Colour Index No.	24400
CAS No.	2429-74-5
Specification	
Shade	Similar With Standard
Strength	100%
Appearance	Dark Blue Powder .
Moisture %?	2.0
Insoluble Matter %?	0.5
Properties	Very soluble in water and alcohol

Direct Blue 15 Usage:

Mainly used for dyeing of cotton; viscose and other cellulosic fibers, but also for paper; biological dyeing, can also be used to make ink. Direct Sky Blue 5B is one of the main blue dyes currently used. It is the largest amount used in viscose fabrics for dyeing and printing.

We are not only the factory of direct blue 15, direct blue 86, direct blue 151, but also we are the leading manufacturer of [Rhodamine B dye](#) in China. Welcome your inquiry for more market information.



Yeah ! Add Some Color To Your Life ! XCWY Dyes Welcome your contact !

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Product link : <https://www.xcwydyes.com/direct-blue-15.html>