
Vat Orange 1



[Vat Orange 1](#) Chemical Property

Vat Orange 1 Dye is yellow brown powder and soluble in nitrobenzene, xylene, and tetrahydronaphthalene, slightly soluble in ethanol, acetone, benzene, pyridine, toluene, and o-chlorophenol. It appears blue purple in concentrated nitric acid and orange when diluted. It appears as a jujube red color in the alkaline sodium hydroxide reducing solution.

Vat Orange 1 Application

Vat Orange 1 is mainly used for dyeing and printing of cotton, viscose fibers, silk, polyester, viscose, and polyester cotton. Due to its severe photo brittleness, it is often used for color matching and also in the production of organic pigments.



Vat Orange 1 Specification

» **Product name:** Vat Golden Yellow RK

» **Type:** [Vat Dyes](#)

» **CAS NO.:** 1324-11-4

» **MF:** C₂₄H₁₀Br₂O₂

Vat Orange 1 Physical Propertie

Basic Information	
Product Name	Vat Golden Yellow RK
Colour Index	C.I. vat orange 1
CAS No.	1324-11-4
Specification	
Shade	Similar With Standard
Strength	100%
Appearance	Powder .
Moisture %?	1.20
Insoluble Matter %?	0.20
Application	Printing and dyeing cotton

Vat dyes list

还原染料色卡 · Vat Dyes



沧州信诚伟业化工有限公司
CANGZHOU XINCHENG WEIYE CHEMICAL CO.,LTD.
www.xcwychem.com

序号 No.	色样 Shade Card	染料名称 Product Name
01.		Yellow G C.I. Vat Yellow 1
02.		Yellow GCN C.I. Vat Yellow 2
03.		Yellow F3G C.I. Vat Yellow 33
04.		Golden Orange 2RT C.I. Vat Orange 2
05.		Orange RF C.I. Vat Orange 5
06.		Brilliant Orange GR C.I. Vat Orange 7
07.		Orange 3RT C.I. Vat Orange 11
08.		Pink Red R C.I. Vat Red 1
09.		Red FBB C.I. Vat Red 10
10.		Red 6B C.I. Vat Red 13
11.		Scarlet GG C.I. Vat Red 14
12.		Bordeaux 2R C.I. Vat Red 15
13.		Scarlet R C.I. Vat Red 29
14.		Red F3B C.I. Vat Red 31

序号 No.	色样 Shade Card	染料名称 Product Name
15.		Brilliant Violet RR C.I. Vat Violet 1
16.		Violet RRN C.I. Vat Violet 3
17.		Brilliant Violet 3B C.I. Vat Violet 9
18.		Indigo Blue C.I. Vat Blue 1
19.		Blue RSN C.I. Vat Blue 4
20.		Blue 4B C.I. Vat Blue 5
21.		Blue BC C.I. Vat Blue 6
22.		Blue GCDN C.I. Vat Blue 14
23.		Dark Blue BO C.I. Vat Blue 20
24.		Brilliant Green FFB C.I. Vat Green 1
25.		Olive Green B C.I. Vat Green 3
26.		Brown BR C.I. Vat Brown 1
27.		Brown RN C.I. Vat Brown 3
28.		Olive T C.I. Vat Black 25



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

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Product link : <https://www.xcwydyes.com/vat-orange-1.html>