



VIPUL ORGANICS
Interconnected Chemistry
SUNVAT ORANGE GR M.D[®]

C.I NAME – VAT ORANGE 7

C.I No : 71105

PROPERTIES

Molecular Weight : 412.40

Hue: Orange Powder

Chemical Family : Anthraquinone

General Properties	Dyeing Method		IN at 50 ^o c		
	Levelling		G		
	Coverage of dead cotton		M		
	Polyster stain		2-3		
Fastness Properties	Light	1/10		5	
		1/10		6-7	
	Washing ISO 4	Effect		4 - 5	
		Stain		4-5	
	Soda Boil	Effect		4 - 5	
		Stain		4-5	
	Bleaching	Sodium Hypochlorite		5	
		Hydrogen Peroxide	Effect	4 - 5	
			Stain	5	
	Hot Pressing	Dry	Immediately		4 - 5
			After 4 Hours		5
		Wet	Effect		5
			Stain		5
	Water Spotting			4 - 5	

DYEING.

METHOD	SUNVAT- 2
Vatting Temp.	85 Deg. Centigrade
Dyeing Temp.	60 Deg. Centigrade
Leuco (Alkaline) .	Yellow.

Remark ;

A bright orange dye with good light fastness and levelling properties. The product is equivalent in brightness to a Reactive dye. It shows minimum shade change when used with flame retardants. The product is available in the Micro disperse variety.

Available Forms : Micro Disperse

Packing : 25 kg . Carboys & In Corrugated boxes.



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DYEING ON YARN



1%

2%

DYEING ON TERRY TOWEL



1%

2%

PADDING ON COTTON FABRIC (20 GPL)

