

Illustration on wool

0,8 %

Characteristics

C. I.	Acid Yellow 127
C. I. No.	18888
CAS No.	73384-78-8
Chemical class	Azodye

Properties

Solubility (g/l at 90°C)	50
Dyeing method - wool	I / Polyamide

Fastness

	wool					
<i>standard depth</i>	1/25	1/12	1/6	1/3	1/1	2/1
Light Xenotest	4-5	5	5-6	6	6-7	6-7
	wool					
<i>standard depth</i>	1/1					
Water	4-5		4-5		4-5	
Washing 40°C	4-5		4-5		4-5	
Washing 60°C	4D		4		5	
Perspiration acid	4-5		4-5		4-5	
Perspiration alkaline	4-5		4-5		4-5	
Sea water	4-5		3-4		4	
Rubbing dry			4-5			
Milling acid	4-5		1		4	
Milling alkaline	4-5		3		5	
Crossdyeing neutral	4-5		1		4-5	
Crossdyeing with acet acid	4-5		1		4-5	
Potting	4-5		1		4-5	
	polyamide					
<i>standard depth</i>	1/3		1/1		2/1	
Light Xenotest	6		6-7		6-7	
	polyamide					
<i>standard depth</i>	1/1					
Water	4-5		4-5		4-5	
Washing 40°C	4-5		4-5		4-5	
Washing 60°C	4-5		4-5		4-5	
Sea water	4-5		4-5		4-5	
Swimming bath water	4					
Perspiration acid	4-5		4-5		4-5	
Perspiration alkaline	4-5		4		4	
Dry cleaning	4-5					
Dry heating	4-5				4-5	
Wet heating	4-5		4-5		4-5	
Rubbing dry			4-5			
Nitrogen oxides	4-5					

Application possibilities

Dyeing method - wool	☒
Dyeing method - polyamide	☒
☒ suitable ☐ partially suitable ☐ unsuitable	