

Illustration on wool / on polyamide

1,0 %	1,0 %

Characteristics

C. I.	Acid Brown 355
CAS No.	84989-26-4
Chemical class	Metal complex azodye

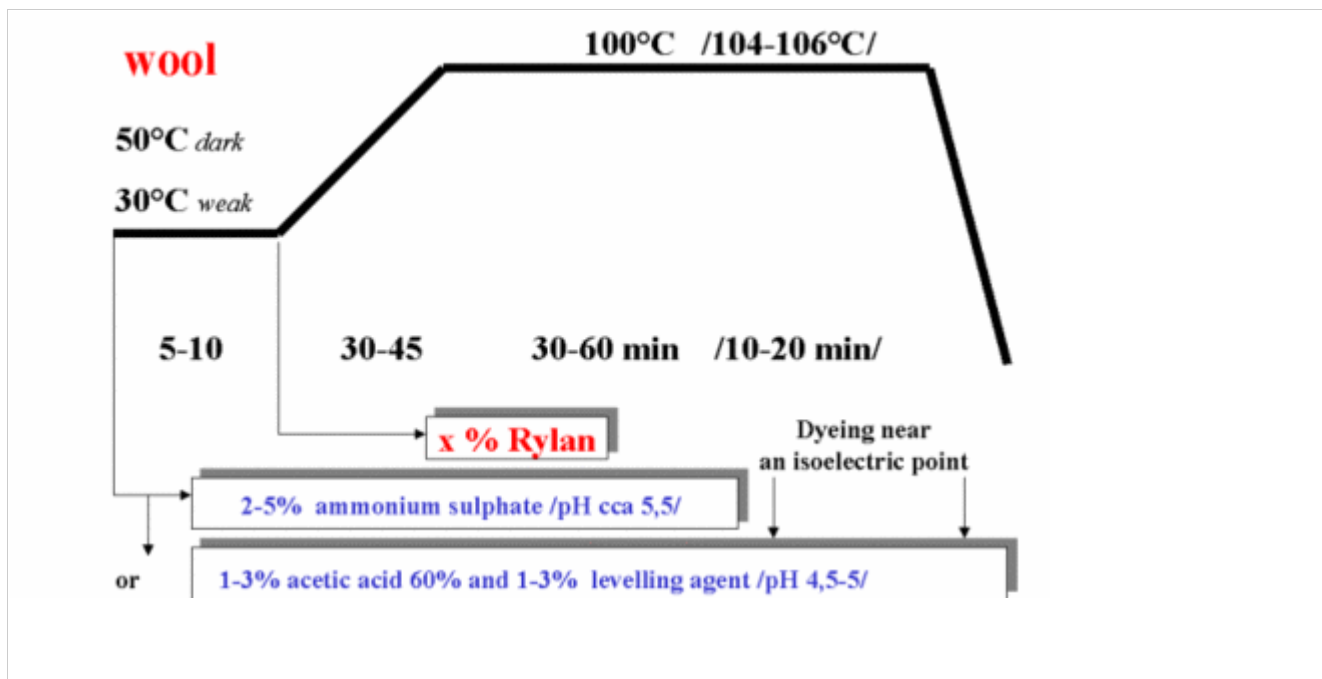
Properties

Solubility (g/l at 25°C)	70
--------------------------	----

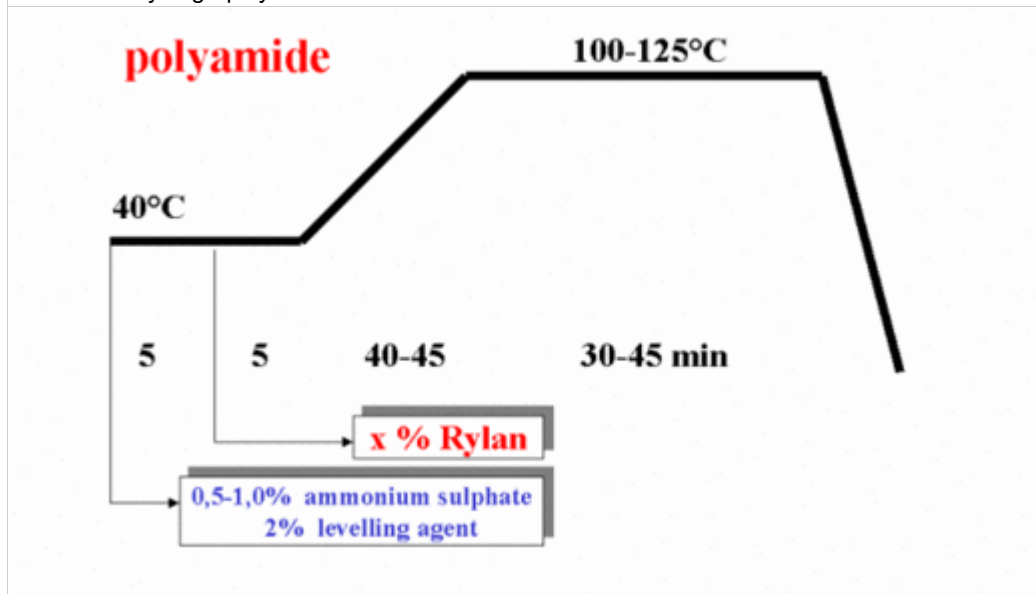
Fastness	wool						polyamide	
standard depth	1/25	1/12	1/6	1/3	1/1	2/1	1/1	2/1
Light Xenotest	5	5-6	5-6	6	6-7	7	7	7-8
	wool							
standard depth	1/1							
Water	4-5			4-5			4-5	
Crabbing	4-5			4-5			4-5	
Washing 40°C	4-5			4-5			4-5	
Washing 60°C	4			4			4-5	
Perspiration acid	4-5			4-5			4-5	
Perspiration alkaline	4-5			4-5			4-5	
Rubbing dry							4-5	
Hot pressing wet after 4 h	4-5						4-5	
Milling acid	4			4-5			4-5	
Milling alkaline	4			4			4-5	
Crossdyeing neutral	4			2			4-5	
Potting	4			3-4			4-5	
Decatizing	4							
Dry cleaning	4							
	polyamide							
standard depth	1/1							
Water	4-5			4-5			4-5	
Sea water	4			4-5			4-5	
Washing 40°C	4			4-5			4-5	
Washing 60°C	4			4-5			4-5	
Perspiration acid	4-5			4-5			4-5	
Perspiration alkaline	4-5			4-5			4-5	
Rubbing dry							4-5	
Hot pressing wet after 4 h	4			4			4-5	
Swimming bath water	3-4							
Dry cleaning	4-5							
Nitrogen oxides	4							
Dry heat 150°C	4			4-5			4-5	

Application possibilities

Exhaustion dyeing - wool ●



Exhaustion dyeing - polyamide ●



● suitable ● partially suitable ○ unsuitable