



Skyacido[®] General Series



No.	Color Sample	Skyacido [®] Acid dyes	O.W.F.(%)	Light Fastness	Washing (50°)			Water Soaking	Perspiration		Rubbing		Lroning 180°	Chlorinated Water 50 mg/L
					CH	PA	WO		ACID	ALKAL INE	DRY	WET		
1		Yellow 42 150%	1	4-5	4	3-4	4	4	4	3-4	4-5	4-5	4	3
2		Yellow 49 150%	0.5	5-6	4-5	3-4	4	4	4	4	4-5	4-5	4	4
3		Yellow 199 150%	0.5	6	4	3-4	4	3-4	4	3-4	4-5	4-5	4	4
4		Yellow 79 150%	1	6	4	4-5	4-5	4	4-5	4-5	4-5	4-5	4-5	3-4
5		Yellow 184 200%	1	4	3-4	3	3-4	3-4	3	2-3	4-5	4-5	3	1-2
6		Yellow 67 150%	1	6	4	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4
7		Yellow 220 200%	1	6-7	4-5	4-5	4-5	4-5	5	4-5	4-5	4-5	4-5	3-4
8		Orange 116 200%	1	5	3-4	3-4	4-5	3-4	3	2-3	4-5	4	3-4	4
9		Red 337 200%	0.5	6	3-4	3	3-4	4	4	4	5	4-5	4-5	4-5
10		Red 336 200%	1	6	4	3-4	4-5	4	4	3-4	5	4-5	4	4
11		Red 299 200%	1	5	4	3-4	4	3-4	3-4	3	4-5	4	3-4	1-2
12		Red 151 150%	1	4	4	3	4	4	4	3-4	4-5	4-5	4-5	4
13		Red 405 200%	1	6-7	4-5	4-5	4	4-5	5	4-5	4-5	4-5	4-5	3
14		Red 447 200%	1	4-5	4	4	4	4-5	4-5	4-5	4-5	4-5	4-5	4
15		Red SGS 200%	1	4	4	4	4-5	4	4-5	4-5	5	4-5	4-5	2-3
16		Red 111 130%	1	5	4-5	4	4-5	4-5	4-5	4-5	4	4-5	4	4-5
17		Red 131 160%	1	3-4	4	4-5	4-5	4	4-5	4	4-5	4	4-5	4-5
18		Red 249 125%	1	5	4-5	4-5	4-5	4-5	4-5	4	4-5	4	4-5	4-5



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					CH	PA	WO		ACID	ALKAL INE	DRY	WET		
19		Red 52 400%	1	2-3	3	4	4	3	3	2	4-5	3	3	2
20		Blue 9 200%	1	3	3-4	3	3-4	3-4	3	3	4	3-4	3	1
21		Blue 62 200%	1	4-5	3-4	3	3	3-4	3-4	3-4	4-5	4	4	1-2
22		Blue 324 200%	0.5	6	4	3-4	3-4	4	4-5	4	4	4	4	2-3
23		Blue 260 200%	1	6	3-4	3-4	4	4	4-5	4	5	5	4	2-3
24		Blue 113 120%	1	5	4	3	4-5	4	4	4	4-5	4-5	4	2-3
25		Blue 225 200%	1	6	4-5	4	4-5	4-5	5	4-5	4-5	4-5	4-5	2
26		Blue 185 100%	1	2	3-4	4-5	5	3-4	4	4	4-5	4	4-5	2
27		Blue BB 100%	1	5	4-5	4-5	4-5	4	4-5	4	4-5	4-5	4-5	2
28		Blue BL 200%	1	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	2-3
29		Blue 193 100%	1	7	4-5	4-5	4	4-5	5	4-5	4-5	4-5	4-5	3
30		Violet 48 180%	1	6	4-5	4	4	4-5	4	3-4	5	5	4	2
31		Violet 54 140%	1	4-5	4	4	4-5	4-5	3-4	3-4	4-5	4-5	5	4-5
32		Violet 90 100%	1	6	4	4	4	4	4	4-5	4-5	4-5	4-5	2-3
33		Green 25 160%	1	6	4-5	4	4-5	4-5	4	3-4	4-5	4-5	4	3
34		Green 28 200%	1	6	4	4	4-5	4	4	4	4	4	4	3-4
35		Black 172 140%	3	6-7	4-5	4	4-5	4	4-5	4-5	4-5	4	4	4
36		Black 194 140%	3	6-7	4-5	4	4-5	4-5	4-5	4-5	4-5	4	4	4

- It's mainly used for the dyeing of polyamide, wool spinning and cloth, etc.
- It has all kinds of excellent fastness, good build up, good reproducibility.
- It has wide range of shades and good combinability.



Skyacido[®] Wool Series



No.	Color Sample	Skyacido [®] Acid dyes	O.W.F(%)	Light Fastness	Washing (50°)			Water Soaking	Perspiration		Rubbing		Lroning	
					CH	PA	WO		ACID	ALKAL INE	DRY	WET	150°	180°
1		Yellow 4GN	1	6	4-5	4-5	5	4-5	5	4-5	5	4-5	4-5	4-5
2		Yellow 2R	1	6-7	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5
3		Orange RN	1	5-6	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5
4		Red G	1	6	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4
5		Bordeaux B	1	6	4	4-5	4-5	4	4	4	4-5	4-5	4	4
6		Red 2B	1	6-7	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4
7		Blue 2R	1	6	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4
8		Cyan R	1	6-7	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4
9		Grey G	1	6-7	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4
10		Brown B	1	6	4	4-5	4-5	4	4-5	4-5	4-5	4-5	4-5	4
11		Black B	3	6-7	4	4-5	4-5	4	4-5	4-5	4-5	4-5	4-5	3-4

- It is a product developed for wool that is further upgraded from the 1:2 metal complex dye. It has excellent dyeing rate for wool, complete chromatography, and good reproducibility.
- Good light fastness and high wet fastness.
- Mainly used in high-grade wool and wool fiber loose wool, tops, fine imitation yarn, etc.