



**LABORATORY UV TEST REPORT OF SAFETY NET GUARDTEC**

No.	Quality Topic	Safety net 30/21 5x5 Crystal <b>Guardtec</b>	Test result	
			STD	NSTD
1	Denier after twisted ( $10^{-2}$ mm. )	<b>Singer</b>		
	Yarn Type	0.301-0.366 mm.		
	Twine Type	1.905-2.105 mm.		
2	Twisted ( length 50 Cm. )			
	- inner (standard )	98		
	- outer ( Standard )	57		
3	Mesh size ( Cm)	Avg 10.1 cm.		
6	Transparency	bright and clear		
8	Net Type	YOKO		
9	material	Grand A+ UV		
10	Strength/Elongate Yarn	21.873 N. / 33.701%		
11	Strength/Elongate Twine	377.39 N. / 60.787%		
12	Strength/Elongate Net	552.05 N. / 43.258%		
13	Denier	~ 702		
	<b>UV 500 hr.</b>	484.71 N. / 62.433%	12,20%	
	<b>UV 1000 hr.</b>	474.39 N. / 66.381%	14,07%	
	<b>UV 1500 hr.</b>	453.59 N. / 68.354%	17,84%	
	<b>UV 2000 hr.</b>	454.29 N. / 53.161%	17,71%	