

CHIRASORB

CHIRASORB is a mid-term absorbable, coated, synthetic, multifilament suture made of 90% glycolide and 10% L-lactide. The substances contained in the coating and suture are nonantigenic and noncollagenous.

Sterile Chirasorb is available in violet or natural. The product elicits a minimal acute inflammatory reaction in tissues.

Progressive loss of tensile strength and absorption of Chirasorb occurs by hydrolysis, when the polymer is degraded to glycolic and lactic acids, which are subsequently absorbed and metabolised by the body.



Indication: General surgery, Gynaecology, Ophthalmic, Skin Closure (e.g. intracutaneous, subcutaneous), Muscular layer and Ligation.

Contraindication: Chirasorb should not be used in tissues subject to expansion, stretching or distension, or which might require long-term mechanical support.

Sizes: 10/0 to 6 USP

Structure: Multifilament

Absorption method: Hydrolysis

Strength Retention Profile: MID-TERM HEALING (35 days)

1 Day	100%
14 Days	75%
21 Days	50%





Mass Absorption profile: 56 - 70 days

CHIRASORB

UK03
70

Needle	EP	USP	Length	Colour	Cat. No	Other information
HR: ½ circle, round body needle						

Absorbable - Chirasorb

	4	1	1 x 45 cm	Violet	LV 0177	
	5	2	5 x 45 cm	Violet	LV 2250	
 <p>HR 40</p>	3	2/0	1 x 75 cm	Violet	LV 0275	
	3.5	0	1 x 75 cm	Violet	LV 0276	
	4	1	1 x 75 cm	Violet	LV 0277	
	3	2/0	1 x 90 cm	Violet	LV 1475	
	3.5	0	1 x 90 cm	Violet	LV 1476	
	4	1	1 x 90 cm	Violet	LV 1477	
	5	2	1 x 90 cm	Violet	LV 1478	
	3	2/0	1 x 120 cm	Violet	LV 1479	
 <p>HR 43</p>	5	2	1 x 75 cm	Violet	LV 0479	
 <p>HR 48</p>	4	1	1 x 75 cm	Violet	LV 1396	
	5	2	1 x 75 cm	Violet	LV 1400	
	3.5	0	1 x 75 cm	Violet	LV 1402	
	3.5	0	1 x 90 cm	Violet	LV 1403	
	4	1	1 x 90 cm	Violet	LV 1401	
	5	2	1 x 90 cm	Violet	LV 1399	
 <p>HR 48 A</p>	4	1	4 x 45 cm	Violet	LV 0793	Take-off needle