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

Absorbable - Chirasorb

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Needle	EP	USP	Length	Colour	Cat. No	Other Information
HR: ½ circle, round body needle						
2 x HR 27	2	3/0	1 x 90 cm	Violet	LV 2466	
	3	2/0	1 x 90 cm	Violet	LV 2467	
	2	3/0	1 x 45 cm	Violet	LV 0169	
HR 30	2	3/0	1 x 75 cm	Violet	LV 0269	
	3	2/0	1 x 75 cm	Violet	LV 0273	
	3.5	0	1 x 75 cm	Violet	LV 0274	
	4	1	1 x 75 cm	Violet	LV 1275	
	2	3/0	1 x 90 cm	Violet	LV 0369	
	3	2/0	1 x 90 cm	Violet	LV 0364	
	3.5	0	1 x 90 cm	Violet	LV 0371	
	4	1	1 x 90 cm	Violet	LV 0372	
HR 35	2	3/0	1 x 75 cm	Violet	LV 0270	
	3	2/0	1 x 75 cm	Violet	LV 0271	
	3.5	0	1 x 75 cm	Violet	LV 0272	
	4	1	1 x 75 cm	Violet	LV 1273	
	5	2	1 x 75 cm	Violet	LV 1272	
	2	3/0	1 x 90 cm	Violet	LV 0373	
	3	2/0	1 x 90 cm	Violet	LV 0374	
	3.5	0	1 x 90 cm	Violet	LV 0375	
	4	1	1 x 90 cm	Violet	LV 0376	
HR 37	3.5	0	1 x 75 cm	Violet	LV 0579	
	4	1	1 x 75 cm	Violet	LV 0379	
	3.5	0	1 x 90 cm	Violet	LV 0378	