

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

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Absorbable - Chirasorb

Needle	EP	USP	Length	Colour	Cat. No	Other information
HR: 1/2 circle, round body needle						
HR 22 A 	2	3/0	6 x 45 cm	Violet	LV 0327	Take-off needle
HR 25 	5	2	1 x 75 cm	Violet	LV 0297	
HR 26 	3	2/0	1 x 45 cm	Violet	LV 0136	
	2	3/0	1 x 75 cm	Violet	LV 0535	
	3	2/0	1 x 75 cm	Violet	LV 0536	
	3.5	0	1 x 75 cm	Violet	LV 0540	
HR 26 A 	2	3/0	6 x 45 cm	Violet	LV 0347	Take-off needle
HR 27 	1.5	4/0	1 x 45 cm	Violet	LV 0245	
	2	3/0	6 x 45 cm	Violet	LV 0537	
	3	2/0	6 x 45 cm	Violet	LV 0538	
	1.5	4/0	1 x 75 cm	Violet	LV 0265	
HR 27 A 	2	3/0	1 x 75 cm	Violet	LV 0266	
	3	2/0	1 x 75 cm	Violet	LV 0267	
	3.5	0	1 x 75 cm	Violet	LV 0268	
	4	1	1 x 75 cm	Violet	LV 1269	
	2	3/0	1 x 90 cm	Violet	LV 0366	
	3	2/0	1 x 90 cm	Violet	LV 0367	
	3	2/0	6 x 45 cm	Violet	LV 0338	Take-off needle
	2	3/0	4 x 75 cm	Violet	LV 0639	Take-off needle