

## TECHNICAL DATA SHEET

### ECO SUPERGEL "Superior Quality"

Water-soluble gel for diagnostic tests and therapies involving ultrasound systems

code	10746
packaging	5KG can / single packing equipped with an empty
producer	CERACARTA S.p.A

CE MARKED - class of belonging 1



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Physical description	Water based viscous gel, light blue colour
Chemical composition	Water, polymer, humectant, preservatives, colouring agent
Preservatives	In accordance with Regulation EC 1223/2009
Colouring agents	In accordance with Regulation EC 1223/2009
Ph	6,2 ± 0,4
Density	1,02 gr/cm <sup>3</sup>
Viscosity	80.000 ± 10.000 CPS (Brookfield viscometer, model DVI, spindle 6, 10 RPM, to 20°C)
Toxicity	A "REPETED PATH TEST ( 96 Hours ) " has been effected to get a valuation of the potential irritant power of a Medical Device and at preliminary level of the
Microbiological control	A " CHALLENGE TEST " has been made to check the efficacy of the preservative system. The controls which have been made have point out the suitability of the
Bottle	PEHD-PELD on rule D.M. 21-3-73 (alimentary use) and further amendments
Shelf life of the product	5 years for product preserved into original containers, sealed and preserved in dry and fresh environment. The a.m. gel are not subject to hydrolysis or to oxidations
Use precautions	Being a non-flammable gel, non-corrosive and stable to the temperature , no particular precautions are required for its use