

	Technical File Product	Page 1 of 2
	CONTACT GEL	

PRODUCT CHARACTERISTICS

This hydrating gel gives an optimum penetration of ultrasound waves and an excellent conductivity for electrotherapy.

CE-notification nr. BE/CA01/11/1-06663-01-CLI

INCI

Ingredients	CAS	EINECS	FUNCTION
Aqua	7732-18-5	231-791-2	Solvent
Propylene Glycol	57-55-6	200-338-0	Humectant, Skin Conditioning, Solvent, Viscosity Controlling
Phenoxyethanol	122-99-6	204-589-7	Preservative
Ethylhexylglycerin	70445-33-9	408-080-2	Skin Conditioning
Acrylates/C10-30 Alkyl Acrylate Crosspolymer			Emulsion stabilising, Film Forming, Viscosity Controlling
Sodium Hydroxide	1310-73-2	215-185-5	Buffering, Denaturant
Trisodium Ethylenediamine Disuccinate	20846-91-7 / 178949-82-1		Chelating
Polysorbate 20	9005-64-5		Emulsifying, Surfactant

USE

Apply a small amount to the skin.

PHYSICAL AND CHEMICAL PROPERTIES

Physical form	:	hydrogel
Colour	:	clear
pH 20°C	:	6 - 8
Viscosity 20°C	:	70.000-100.000 (Brookfield Sp 4/Rpm 6)
Density 20°	:	99 – 100
Water solubility	:	soluble
Microbiological quality	:	not exceed 1000 cfu/g aerobic mesophilic microorganisms
Coli form	:	absent
Pseudomonas Aeruginosa	:	absent
Staphylococcus aureus	:	absent
Moulds & Yeasts	:	< 10 cfu /g
Ecological hazard	:	none identified

	Technical File Product	Page 2 of 2
	CONTACT GEL	

PACKAGING

500ml	: PET(white) with Flat Fliptop 24/415 PP	– 12 pcs in 1 shipper.
5 liter	: HD-PE(white)	– 1 pc in 1 shipper.
Labels	: PP white permanent	

MANUFACTURER

NAQI® NV/SA
 Stadsbeemd 1037
 B-3545 Halen
 Belgium

phone : +32 (0)13 460 190
 fax : +32 (0)13 460 199
 mail : info@naqi.com
