

DATA SHEET

Unipaste EEG paste

Electrode contact paste, highly conductive, adhesive for EEG and EMG.

REF

003-7-004



SET

– Unipaste EEG paste.

DESCRIPTION

Highly conducting, adhesive paste Unipaste is used as a fixing and electrically conductive contact medium when installing electrodes on the surface of the head and body when performing the following electrophysiological studies: electroencephalography (EEG), evoked potentials (EP) of the brain, transcranial magnetic stimulation (TMS), electromyography (EMG) and determining the speed of the nerves, polysomnography, conducting biofeedback (BF) EEG and EMG, etc.

Unipaste is used both for normal EEG and EP studies (up to one hour), and for long-term monitoring studies and polysomnography (up to a day).

Unipaste provides a reliable fixation of the electrodes, has high conductive properties, reduces the electrical resistance of the skin, does not damage the electrodes, and is easily washed off with warm water.

SPECIFICATION

Conductivity	0.3 - 1.5 S/m
Impedance	1–2 kΩ
Adhesion	not less than 4.5 N/ cm ² (at density application paste 0.16 g/cm ²)
Manufacturer	Geltek, Russia
Nominal paste weight	120 g
Gross weight	< 155 g

