

# mesopeel® phen TCA

20% trichloroacetic acid + 10% phenol

Medium-deep auto-neutralising peel  
Severe aging, acne scars

**Trichloroacetic acid (TCA):** Acts on skin proteins causing a keratocoagulating effect that is evidenced as the appearance of a white frost on the skin. This action causes epidermis renewal and stimulates the activity of the fibroblasts responsible for synthesising the different macromolecules of the extracellular matrix (structural glycosaminoglycans and proteoglycans), rearranging collagen and elastin fibres and improving the physiological and mechanical properties of the skin // **Phenol or carbolic acid:** It acts as a protein coagulant, breaking desmosomes, cell structures which allow skin cell binding, thus promoting skin flaking. It causes protein denaturalisation, enzyme inactivation and increased cell membrane permeability. It also stimulates collagen fibre synthesis, contributing to the increased skin elasticity and regeneration.

*Recommended for doctors expert in the application of medium-deep peels.*



30 ml  
pH < 1  
Slightly pinkish  
hydraglycolic solution



## INDICATIONS

- Severe stage IV aging: advanced photoaging, deep wrinkles, lack of skin density.
- Dyschromias and hyperpigmentations: ephelides, senile and solar lentigos, melasma.
- Deep acne scars.
- Hyperkeratosis.
- Stretchmarks.

## RECOMMENDATION

Medium-deep peel indicated for skins that have been previously prepared with superficial peels.