

LiquaPar PE

LiquaPar PE is a 100% active, clear, stable, liquid blend of Isopropyl, Isobutyl, and n-Butyl esters of Parahydroxybenzoic Acid with Phenoxyethanol. It is effective against Gram-positive and Gram-negative bacteria, yeast, and mold providing broad spectrum activity for global formulations. It does not contain halo-organic components, formaldehyde, or formaldehyde releasers.

LiquaPar PE is heat stable to 175 degrees F. LiquaPar PE components are approved for worldwide use thus allowing sale of the same finished formulation in Japan, Europe, Australia and the United States.

INCI: Phenoxyethanol (and) Isopropylparaben (and) Isobutylparaben (and) Butylparaben

PROS & CONS: can not be used in Sepigel emulsions. Is paraben based. However, it does not have the same issues thinning emulsions that sometimes Optiphen or LiquaPar family of preservatives can cause.

NOTE: if you DO have emulsion thinning when you use Optiphen or LiquaPar family products, try adding your preservative LAST, after your emulsion is fully stabilized and cooled to 100 degree F or less. This change in order of addition will help prevent the emulsion thinning .