

## AHA Fruit Acids

### FACT SHEET

**Description:** Botanical alpha-hydroxy acid (AHA) complex consisting of 15% glycolic acid, 31% lactic acid, 3% citric acid, 1% tartaric acid from extracts of grape (*vitis vinifera*), lemon (*medica limonum*), passionfruit (*passiflora quadrangularis*), & pineapple (*anas sativus*). CAS# pending. Clear yellowish liquid, no odor. Soluble in water.

**INCI Name:** Water, alcohol denaturated, *passiflora quadrangularis* fruit extract, *citrus medica limonum* extract, *anas sativus* fruit extract, *vitis vinifera* fruit extract.

**Use:** Add to aqueous phase of formulas at <104oF (<40oC). Use level: 5 - 15% depending on skin tolerance.

**Properties:** Sheds off the outermost layer of dead horny cells, induces renewal of a new horny layer, increases the moisturizing level of the skin which improves the flexibility of the upper skin layer.

**Applications:** Moisturizing creams/lotions, cream-gels, peeling gels.