



TECHNICAL BULLETIN

TRIAMPHOTEX LMA

DESCRIPTION:

TRIAMPHOTEX LMA is a Lauric based mono carboxylated amphoteric.

CHEMICAL NAME (CTFA):

Sodium Lauroamphomonoacetate.

SPECIFICATIONS:

Appearance :	Clear to hazy, viscous yellow liquid.
Color (Gardner)	MAX 4,0
pH (10% solution)	9.5 – 10.5
% solids	35.0 – 38.0
% NaCl	6.5 – 7.5

PROPERTIES:

TRIAMPHOTEX LMA is an emulsifier, solubilizer, foaming and cleaning agent that can reduce the irritancy of other surfactants.

TRIAMPHOTEX LMA is:

- Stable in formulae with pH 2 – 13.
- Low order of toxicity and extremely mild to skin and eyes.
- Compatible in high electrolyte solutions.
- Excellent detergency and good foaming.
- Compatible with anionics, nonionics and cationics.

APPLICATIONS:

TRIAMPHOTEX LMA is an ideal product for preparing mild to non-irritating shampoos – either adult or baby type, and other personal care products that need to be dermatophile and compatible with mucous membrane.

Shampoos can be prepared by combining **TRIAMPHOTEX LMA** with sodium lauryl ether (2) sulfate 28% in a 1/4 wt/wt ratio.

STORAGE:

TRIAMPHOTEX LMA can be kept for at least one year in his original container providing that it is well closed and stored away from freezing conditions.

For more information concerning the handling, the manipulation or the use of this product, please consult our material safety data sheet or consult our technical service department.

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