

SPECIFICATIONS

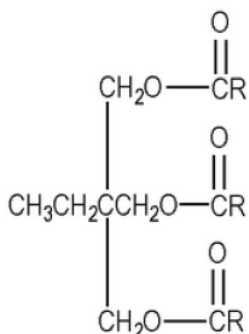


Product Code:

Date: 10/07/10

RITAMOLLIENT 3E
INCI Name: TRIMETHYLOLPROPANE TRICAPRYLATE/TRICAPRATE

Definition: Trimethylolpropane Tricaprylate/Tricaprate is the triester that conforms to the formula:



where RCO- represents a mixture of caprylic and capric acids.

General Data:

Appearance	Water white, clear liquid
CAS Number	11138-60-6, 68130-52-9, 68956-08-1
EINECS Number	268-595-1
Specific Gravity (@25°C)	0.941±0.005
Refractive Index (@25°C)	1.451±0.005

Specifications:

Color (APHA)	25 Max
Saponification Value (mg KOH/g)	300-315
Acid Value (mg KOH/g)	0.1 Max
Hydroxyl Value (mg KOH/g)	5 Max
Iodine Value (g I ₂ /100 g)	1.0 Max
Assay (GC)	99% Min
%Water	0.05 Max

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