



# YAPOX<sup>®</sup>IPP (ISOPROPYL PALMITATE)

## Isopropyl hexadecanoate

CAS No. : 142-91-6  
Molecular Formula : C<sub>19</sub>H<sub>38</sub>O<sub>2</sub>  
Molecular Weight : 287

## SALES SPECIFICATION

PARAMETER	UNIT	REQUIREMENT
Appearance	NA	Clear Colourless Oily Liquid
Purity	%	90 Min.
Specific Gravity (Relative Density @ 25°C)	NA	0.8540 – 0.8550
Refractive Index (25°C)	NA	1.4350 – 1.4400
Ester value (Saponification value)	mg KOH/g	180 – 202
Acid Value	%	1.0 Max.
Moisture (By KF)	%	0.1 Max.

## PROPERTIES

YAPOX<sup>®</sup>IPP is versatile Emollient and Lubricant for use in many types of cosmetics & toiletries. It can be used in the formulation of Pre-shaves & aftershaves, Shampoos, Bath Oils, Aerosol Anti - perspirants, deodorants.

## PACKING AND STORAGE

Available in 25/45 Kg. Carboy / 180 Kg. Drum  
To be stored in a clean, cool & dry place.

Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.

## YASHO INDUSTRIES LIMITED

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