



Technical Data Sheet

YAPOX®IPM

Composition	Isopropyl Myristate
CAS No.	110-27-0
EC No.	203-751-4
Molecular Formula	C ₁₇ H ₃₄ O ₂
Molecular Weight	270

Property	Unit	Typical Value	Test Method
Appearance	-	Clear colorless liquid	Visual
Assay (By GC)	%	90.0 min.	QCD/TM/72
Relative density (@ 25°C)	-	0.8460 – 0.8550	QCD/TM/77
Refractive index (@ 25°C)	-	1.4320 – 1.4360	QCD/TM/76
Saponification value	-	202.0 – 211.0	QCD/TM/80
Acid value	-	1.0 max.	QCD/TM/07
Moisture Content (By KF)	%	0.1 max.	QCD/TM/26
Iodine value	-	1.0 max.	QCD/TM/23
Sulphated Ash	%	0.1 max.	QCD/TM/11

Application:

YAPOX®IPM 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:

Available in in 25/45 Kg. Carboy / 180 Kg. Drum.

Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

Safety:

Please refer safety data sheet.

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YASHO INDUSTRIES LIMITED

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