

ExxonMobil™ IPE

Isopropyl Ether

Product Description	Key Features
High purity diisopropylether, suitable for: Gasoline additive Mineral, vegetable, and animal oil extraction Varnish removers Waxes, resins, dyes, and paints	Clear/ colorless Very volatile

General	
Availability ¹	▪ North America
Revision Date	▪ 04/02/2020

Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Acidity (as Acetic Acid)	0.0004 wt%	0.0004 wt%	ASTM D1613 BRCP 4454
Color, Pt-Co	5	5	ASTM D1209 BRCP 4270
Density (20°C)	6.05 lb/gUS	6.05 lb/gUS	Calculated
Evaporation Rate ² (n-BuAc = 100)	1300	1300	Calculated
Hansen Parameter			
P	3.2 vMpa	3.2 vMpa	
H	3.2 vMpa	3.2 vMpa	
D	15.1 vMpa	15.1 vMpa	
Kinematic Viscosity (25°C)	0.43 cSt	0.43 cSt	FPA7042
Purity	99.6 wt%	99.6 wt%	BRCP 5290 DIN 55685
Refractive Index (25°C)	1.368	1.368	FPA1218
Water Content	0.02 wt%	0.02 wt%	ASTM D1364 BRCP 5052

Notes
Typical properties: these are not to be construed as specifications.
¹ Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.
² @ 25 deg C

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