

IPA - BC

Identification

CAS Number: 67-63-0
(Only valid outside Europe)

EC Number: 200-661-7

Description

Isopropyl alcohol produced using biocircular raw materials under mass balance methodology. IPA with no variation in molecular structure and physicochemical properties compared to its fossil-based counterpart, partially replacing fossil resources with sustainable ones.

Uses

Due to its high degree of purity, it is used in applications such as disinfectant, cosmetics and other personal care products. In addition, It has a multitude of applications as a solvent, including paints and coatings, printing inks, pesticide formulations, resin production, cleaning products and electronic applications.

Typical properties

Parameter	Unit	Method	Value
Purity	% wt	GC	99.9
Water	% wt	ASTM D 1364	<0.1
Density @ 20°C	kg/l	ASTM D 4052	0.785
Refractive Index @ 20°C		ASTM D 1218	1.377
Color Pt-Co Scale		ASTM D 1209	<5
Boiling Point	°C	ASTM D 1078	82
Flash Point (Closed Cup)	°C	IP 170	12
Viscosity (Kinematic) @ 20°C	cSt	ASTM D 445	2.40
Acidity (as Acetic Acid)	ppm wt	ASTM D 1613	<10

*All the data provided does not imply the replacement of the Moeve Specification Sheets or Safety Sheets

¹ For the latest updates on these numbers, please consult the safety data sheet available at: chemicals.moeveglobal.com

Transport

Available in trucks and vessels.

Storage and handling

Store in accordance with local regulations.

Health and safety

Refer to the Material Safety Data Sheet (MSDS).

For more info, please contact us: techsupport@moevechemicals.com

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