

SPECIFICATION SHEET

VERSION 1 VERSION DATE 10/02/14 PRINT DATE 02/07/22

PRODUCT	ALCOOL ISOBUTYLIQUE
IUPAC NAME	-
SYNONYMS	2-METHYLPROPANOL, ISOPROPYL CARBINOL
FORMULA	C ₄ H ₁₀ O
MOLECULAR WEIGHT	74,12
CAS	78-83-1
EINECS	201-148-0
FEMA	2179
CoE	49
FDA	172.515
TARIFF NUMBER	2905149000
REACH REGISTRATION NO.	01-2119484609-23

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	ALCOHOL
DENSITY AT 20°C (g / ml)	0,800-0,810
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,3920-1,3970
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	108°C
MELTING POINT (°C)	ca. -108
FLASH POINT (°C)	27
ASSAY (% GC)	>99%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	MISCIBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

PRODASYNTH SAS

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