

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 27/07/21 **PRINT DATE** 23/06/24

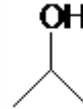
PRODUCT ISOPROPYL ALCOHOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-PROPANOL
SYNONYMS SECPROPANOL/ISOPROPANOL, IPS 1, IPA

FORMULA C3 H8 O
MOLECULAR WEIGHT 60,00
CAS 67-63-0

EINECS 200-661-7

TARIFF NUMBER 2905120090

REACH REGISTRATION NO. 01-2119457558-25



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR ALCOHOLIC, MUSTY, WOODY
TASTE
DENSITY AT 20°C (g / ml) 0,785 - 0,787
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,3760 - 1,3790
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 82
MELTING POINT (°C) -89
FLASH POINT (°C) 12,00
ASSAY (% GC) > 99,8
ACID VALUE (mg KOH/g) < 0,001
SOLUBILITY SOLUBLE IN WATER
VAPOUR PRESSURE 42,2 mbar (20°C)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 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.