SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 27/07/21 **PRINT DATE** 28/03/24

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