

## **SPECIFICATION SHEET**

VERSION 3,00 VERSIO	<b>N DATE</b> 10/10/23	PRINT DATE	19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOBUTYL FORMATE Industrial raw material not intended for direct use. ISOBUTYL METHANOATE		
FORMULA MOLECULAR WEIGHT CAS	C5 H10 O2 102,00 542-55-2		
EINECS	208-818-1		
FEMA TARIFF NUMBER	2197 2915130090		
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material available for	this product.	

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
DDOUR	SWEET, FLORAL	
<b>FASTE</b>		
DENSITY AT 20ºC (g / ml)	0,878 - 0,887	
DENSITY 25/25	0,876 - 0,886	
REFRACTIVE INDEX nD20	1,3830 - 1,3900	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	10,00	
ASSAY (% GC)	> 95	
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
APOUR PRESSURE	NOT DETERMINED	
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. PURGE HEADSPACE WITH NITROGEN.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.