

SPECIFICATION SHEET

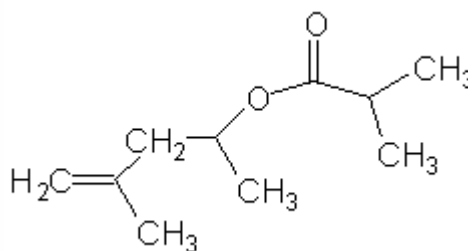
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 07/05/24

PRODUCT ISOPENTYRATE FIRMENICH 951517
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PROPANOIC ACID, 2-METHYL, 1,3-DIMETHYL-3-BUTENYL ESTER
SYNONYMS HOMOPRENYL ISOBUTYRATE

FORMULA C10 H18 O2
MOLECULAR WEIGHT 170,00
CAS 80118-06-5

EINECS 279-399-0

TARIFF NUMBER 2915601990



REACH REGISTRATION NO. 01-2120104192-74

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FRUIT, PEAR, FLORAL, HERBAL, CHAMOMILLE	
TASTE		
DENSITY AT 20°C (g / ml)	0,865	- 0,872
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4190	- 1,4230
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	53,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	NEARLY INSOLUBLE IN WATER	
VAPOUR PRESSURE	133,3226 Pa	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL 95%	

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.