

SPECIFICATION SHEET

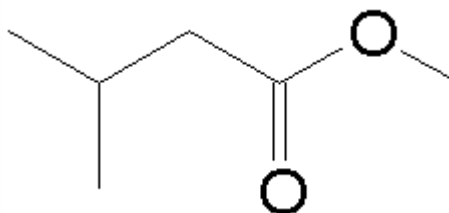
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT METHYL ISOVALERATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME METHYL ISOPENTANOATE
SYNONYMS METHYL 3-METHYLBUTYRATE

FORMULA C6 H12 O2
MOLECULAR WEIGHT 116,00
CAS 556-24-1

EINECS 209-117-3

FEMA 2753
TARIFF NUMBER 2915609000



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

| | |
|---------------------------------|------------------------------|
| ASPECT AT 20°C | CLEAR MOBILE LIQUID |
| COLOUR | COLORLESS |
| ODOUR | STRONG, APPLE-LIKE, ETHEREAL |
| TASTE | BITTER |
| DENSITY AT 20°C (g / ml) | 0,873 - 0,883 |
| DENSITY 25/25 | - |
| REFRACTIVE INDEX nD20 | 1,3920 - 1,3980 |
| REFRACTIVE INDEX nD25 | - |
| OPTICAL ROTATION (°) | / |
| BOILING POINT (°C) | 115 - 117 |
| MELTING POINT (°C) | |
| FLASH POINT (°C) | 16,00 |
| ASSAY (% GC) | > 99 |
| ACID VALUE (mg KOH/g) | < 1 |
| SOLUBILITY | SLIGHTLY SOLUBLE IN WATER |
| VAPOUR 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 48 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
AWAY FROM SOURCES OF IGNITION

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.