

## **SPECIFICATION SHEET**

| VERSION 6,00 V                                    | <b>ERSION DATE</b> 19/09/22  | <b>PRINT DATE</b> 21/12/24 |
|---|--|----------------------------|
| PRODUCT<br>APPLICATIONS<br>IUPAC NAME<br>SYNONYMS | ETHYL 2-METHYLBUTYRATE NATURAL EU BESTA<br>Industrial raw material not intended for direct use.<br>ETHYL 2-METHYLBUTYRATE<br>CYDRANE | LLY                        |
| PLANT OF ORIGIN<br>PART OF THE PLANT              | Corncob / Sugarcane  |                            |
| FORMULA   | C7 H14 O2  |                            |
| MOLECULAR WEIGHT                                  | 130,21   |                            |
| CAS<br>EINECS                                     | 7452-79-1<br>231-225-4   |                            |
| FEMA  | 2443   |                            |
| TARIFF NUMBER                                     | 2915609000   | Ä                          |
| KOSHER CERTIFICATE                                | AVAILABLE ON REQUEST   | 0                          |
| FOOD GRADE CERTIFICAT                             | E AVAILABLE ON REQUEST   |                            |
| REACH REGISTRATION N                              | On request. REACH and non-REACH material available for this product.   |                            |

## **SPECIFICATIONS**

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS POWERFUL, GREEN, FRUITY, SWEET FRUITY, GREEN, PUNGENT, APPLE PEEL 0,865 - 0,872 - 0,870 0,863 1,3930 - 1,4000 14,00 / 24,00 132 - 133 (1013 hPa) 30,00 > 98 < 2 NEARLY INSOLUBLE IN WATER 26,7 hPa (20°C) SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

RATIO OF ISOMERS L-(-)-(R):D-(+)-(S) IS 2:98 APPROX.

## **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. 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.