

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 06/07/23	PRINT DATE 29/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	HYDROXYCITRONELLAL BASF BMB Industrial raw material not intended for direc 7-HYDROXY-3,7-DIMETHYLOCTANAL 7-HIDROXI-3,7-DIMETILOCTANAL, LAU	ct use.
FORMULA MOLECULAR WEIGHT CAS	C10 H20 O2 172,00 107-75-5	OH
EINECS	203-518-7	
FEMA TARIFF NUMBER	2583 2912490090	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119973482-31	\sim \sim

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 SLIGHT VISCOUS LIQUID COLORLESS FLORAL, LILY OF THE VALLEY, MUGUET 0,919 - 0,926 0,918 - 0,923 1,4470 - 1,4500 1 240,49 (1013,25 hPa) <-100°C 113,00 > 98 < 4 INSOLUBLE IN WATER 1 mbar (20°C) 1:1 IN ETHANOL 50%. SOLUBLE IN ETHANOL 95°.

OTHER TECHNICAL DATA

MANUFACTURED FROM RENEWABLE FEEDSTOCK.

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.