

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 18/07/23	PRINT DATE 27/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CITRAL N BASF BMBcert Industrial raw material not intended fo 3,7-DIMETHYL-2,6-OCTADIENAL 3,7-DIMETHYL-2,6-OCTADIENAL	r direct use.
FORMULA MOLECULAR WEIGHT CAS	C10 H16 O 152,00 5392-40-5	
EINECS	226-394-6	+
FEMA TARIFF NUMBER	2303 ~ 2912190090	

CLEAR MOBILE LIQUID

REACH REGISTRATION NO. 01-2119462829-23

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**

COLORLESS TO PALE YELLOW LEMON-LIKE 0,878 - 0,893 0,875 - 0,890 1,4860 - 1,4900 1 223 - 225°C (1013 hPa) < -20 98,00 NERAL > 45%; GERANIAL > 45%; SUM > 96% < 1 SLIGHTLY SOLUBLE IN WATER (0.42 g/L at 25°C) < 1 mbar (50°C) SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

ISOMERS PROPORTION NERAL AND GERANIAL IS 1:1 APPROX. 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. IT DOES NOT CONTAIN ADDITIVES. 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.