

SPECIFICATION SHEET

VERSION 4,00 VERSIO	N DATE 19/09/22	PRINT DATE	06/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CITRAL DIMETHYL ACETAL IFF Industrial raw material not intended for direct of 1,1-DIMETHOXY-3,7-DIMETHYL-2,6-OCTA 3,7-DIMETHYL-2,6-OCTADIENAL DIMETH	ADIENE	
FORMULA MOLECULAR WEIGHT CAS	C12 H22 O2 198,00 7549-37-3		
EINECS	231-434-0	C VM O	
FEMA TARIFF NUMBER	2305 2911000000		

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

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 TO PALE YELLOW CITRIC, LEMON, EARTHY 0,886 - 0,894 0,885 - 0,893 1,4540 - 1,4620 1 82,00 NERAL DMA:25-40%; GERANIAL DMA:55-70%; SUM > 93% INSOLUBLE IN WATER

0,0266645 hPa (calculated) 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 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.