

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE 03/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	EDENOLIDE IFF Industrial raw material not PROPANEDIOIC ACID, 1 APPLELIDE, EDENOLIDE	intended for direct use. -(3,3-DIMETHYLCYCLOHEXYL)ETHYL ETHYL ESTER
FORMULA MOLECULAR WEIGHT CAS	C15 H26 O4 270,18 478695-70-4	\leq
EINECS	455-260-1	
TARIFF NUMBER	2917198090	
REACH REGISTRATION NO.	01-0000019245-71	

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 MUSK, FRUITY, FLORAL, APPLE 1,001 - 1,007 1,000 - 1,006 - 1,4570 1,4510 2,00 / 10,00 288,6 141,00 SUM OF SECTION > 98,5 INSOLUBLE IN WATER 0,000137 mm Hg (23°C)

SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

SAME MOLECULE THAN APPLELIDE BUT WITH AN ENRICHED CHIRAL ISOMER SO EDENOLIDE IS MORE POWERFUL.

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 CONTAINS 0,1% STABILIFF AS ANTIOXIDANT. 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.