

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE	04/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	POIRENATE KAO Industrial raw material not intended for direct of ETHYL 2-CYCLOHEXYLPROPIONATE	ise.	
FORMULA MOLECULAR WEIGHT CAS	C11 H20 O2 184,30 2511-00-4		
EINECS	412-280-5	Ŭ	
TARIFF NUMBER	2916200090		
REACH REGISTRATION NO.	01-2119970320-46		

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, GREEN PEAR
TASTE	
DENSITY AT 20°C (g / ml)	0,935 - 0,945
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4430 - 1,4530
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	218,4-225,1ºC (1009 mb)
MELTING POINT (°C)	< -36,5°C
FLASH POINT (°C)	109,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	· ·
SOLUBILITY	VERY SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE	21,1-22,7 mm Hg (25°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

NOT KNOWN IN NATURE. IT IS USED FOR FRUITY NOTE LIKE APPLE, PASSIONFRUIT, APRICOT AND FLORAL LIKE JASMIN, ROSE. IT MODIFIES GREEN NOTE AND BLENDS WELL WITH FRUITY-FLORAL NOTE. GOOD STABILITY IN MANY MEDIA.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.