

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE	23/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	2-CYCLOPENTYL CYCLOPENTANONE Industrial raw material not intended for direct use. [1,1'-BICYCLOPENTYL]-2-ONE 2-CYCLOPENTYL CYCLOPENTANONE		
FORMULA MOLECULAR WEIGHT CAS	C10 H16 O 152,24 4884-24-6		
EINECS	225-495-2		
FEMA TARIFF NUMBER	4514 2914290090	$r \sim$	

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

SPECIFICATIONS

ASPECT AT 200C			
ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	FRESH GREEN COOL MINT, AGRESTIC WOOD		
TASTE			
DENSITY AT 20°C (g / ml)	0,973 - 0,983		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4750 - 1,4810		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	1		
BOILING POINT (°C)	-		
MELTING POINT (°C)	-		
FLASH POINT (°C)	104,00		
ASSAY (% GC)	> 97		
ACID VALUE (mg KOH/g)	< 2		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	17,3 hPa (109°C)		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

OTHER TECHNICAL DATA

USEFUL FOR GIVING FRESH MINTY CHARACTER AND DIFFUSIVENESS TO CITRUS, HERBAL, FRUITY AND FOUGERE ACCORDS. STABLE IN A WIDE RANGE OF PRODUCTS. NOT REPORTED AS BEING FOUND IN NATURE.

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.

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.