

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE	21/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	IONONE ALPHA Industrial raw material not intended for c 4-(2,2,6)-TRIMETHYL-2-CYCLOHEXE 4-(2,2,6)-TRIMETHYL-2-CYCLOHEXE	EN-1-YL)-3-BUTEN-2-O	
FORMULA MOLECULAR WEIGHT CAS	C13 H20 O 192,00 127-41-3	O N C H	
EINECS	204-841-6		
FEMA TARIFF NUMBER	2594 2914230000		

CLEAR MOBILE LIQUID

COLORLESS TO PALE YELLOW

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

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**

WOODY, WARM, VIOLET 0,926 - 0,936 1,4950 - 1,5050 1 260°C <25°C 113,00 ALPHA-IONONE >70%; BETA 11-22%; GAMMA <8% < 1 SOLUBLE IN WATER 0,27 g/l (25°C) < 0,001 mm Hg (20 °C) SOLUBLE IN ETHANOL 70°

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.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.