

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE	17/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	IONONE ALPHA (FOOD GRADE E.U Industrial raw material not intended for dire 4-(2,2,6)-TRIMETHYL-2-CYCLOHEXEN 4-(2,2,6)-TRIMETHYL-2-CYCLOHEXEN	ect use. -1-YL)-3-BUTEN-2-O	
FORMULA MOLECULAR WEIGHT CAS	C13 H20 O 192,00 127-41-3		
EINECS	204-841-6		
FEMA TARIFF NUMBER	2594/5,3175 2914230000		

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

CLEAR MOBILE LIQUID

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**

COLORLESS TO PALE YELLOW WOODY, WARM, VIOLET 0,929 - 0,936 0,927 - 0,933 1,4950 - 1,5050 1 260°C <25°C 113,00 ALPHA-IONONE>70%; BETA 10-22%; GAMMA<8%; SUM>95% < 1 SOLUBLE IN WATER 0,27 g/l (25°C) 0,02 mbar (25°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.