

SPECIFICATION SHEET

VERSION 3,00 VERSI	ON DATE 09/06/20	PRINT DATE 15/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	DAMASCONE ALPHA FII Industrial raw material not int (E)-1-(2,6,6-TRIMETHYL-2	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C13 H20 O 192,00 24720-09-0 43052-87-5 246-430-4 - 4088 2914290090	o un

CLEAR MOBILE LIQUID

COLORLESS TO PALE YELLOW

REACH REGISTRATION NO. 01-2120105799-47

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**

DIFFUSIVE,FLORAL,ROSY,FRUITY,APPLE 0,932 - 0,938 0,929 - 0,935 1,4940 - 1,4980 1,4920 - 1,4960 / -110,00 CIS 4-10%; TRANS 87-94%; SUM > 90% < 1 SOLUBLE IN ETHANOL 95° IN ALL PROPORTIONS NOT DETERMINED

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. STABILIZED WITH 0,05% DE ALPHA-TOCOPHEROL (VITAMIN E - E307)

SOLUBLE IN ETHANOL 10% (w/v)

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.