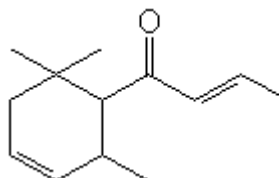


SPECIFICATION SHEET

VERSION 9,00 **VERSION DATE** 27/11/20 **PRINT DATE** 03/05/24

PRODUCT DAMASCONE DELTA IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUTENONE
SYNONYMS DIHYDRO FLORIFFONE TD

FORMULA C13 H20 O
MOLECULAR WEIGHT 192,00
CAS 57378-68-4
CAS 2 71048-82-3
EINECS 260-709-8
EINECS 2 275-156-8
FEMA 3622
TARIFF NUMBER 2914290090



REACH REGISTRATION NO. 01-2119535122-53

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID/SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRUITY, CASSIS, FLORAL, WOODY
TASTE	
DENSITY AT 20°C (g / ml)	0,928 - 0,933
DENSITY 25/25	0,927 - 0,932
REFRACTIVE INDEX nD20	1,4890 - 1,4930
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	97°C (3 mm Hg)
MELTING POINT (°C)	CA. 12°C
FLASH POINT (°C)	94,00
ASSAY (% GC)	CIS < 5; MAJOR 85 - 94; TRANS 3 - 7; SUM > 95
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
 STABILIZED WITH 0,1% BHT. KEEP AT 8-10°C AWAY FROM SUNLIGHT

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.