

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

PRODUCT HYACINTH BODY

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ACETALDEHYDE ETHYL PHENYLETHYL ACETAL

SYNONYMS FLORIVERT, HYACINTH BODY

 FORMULA
 C12 H18 O2

 MOLECULAR WEIGHT
 194,30

 CAS
 2556-10-7

EINECS 219-868-9

FEMA -

TARIFF NUMBER 2911000000

REACH REGISTRATION NO. 01-2120765766-38

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR FLORAL, GREEN, MILD, HYACINTH, LILAC

TASTE

DENSITY AT 20°C (g / ml) 0,954 - 0,964

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4800 - 1,4820

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 257°C; 110°C (5 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 121,00

ASSAY (% GC) > 98

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 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.