

## **SPECIFICATION SHEET**

**VERSION** 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/04/24

**PRODUCT** HYACINTH BODY NO. 3 IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ACETALDEHYDE: PHENETHYL PROPYL ACETAL

**SYNONYMS** ACETAL R, ACETAL S

 FORMULA
 C13 H20 O2

 MOLECULAR WEIGHT
 208,00

 CAS
 7493-57-4

**EINECS** 231-327-9

**TARIFF NUMBER** 2911000000

**REACH REGISTRATION NO.** 01-2120755300-66

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** FLORAL, HERBAL, GREEN, SWEET PEA

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,945
 - 0,951

 DENSITY 25/25
 0,944
 - 0,950

 REFRACTIVE INDEX nD20
 1,4770
 - 1,4820

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 96,00

ASSAY (% GC) > 96

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,0012 calculated (kPa)OTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PHENYL ETHYL ACETAL <1%

## 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.

CONTAINS 0,1% BHT

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.