

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

PRODUCT RESEDA BODY IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 1,3-DIOXANE-4,4,6-TRIMETHYL-2-BENZYL

**SYNONYMS** 4,4,6-TRIMETHYL-2-PHENYLMETHYL-1,3-DIOXANE

 FORMULA
 C14 H20 O2

 MOLECULAR WEIGHT
 220,30

 CAS
 67633-94-7

**EINECS** 266-795-3

**TARIFF NUMBER** 2932990090

**REACH REGISTRATION NO.** 01-2120289999-22

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID / SOLID

**COLOUR** COLORLESS

**ODOUR** FLORAL, HYACINTH, GREEN, BALSAMIC

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,993 - 1,001

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4950 - 1,5000

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) 
MELTING POINT (°C) 
FLASH POINT (°C) 94,00

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 36 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.