

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 30/04/24

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.