

SPECIFICATION SHEET

12/05/24 **VERSION** 2,00 **VERSION DATE** 19/04/23 **PRINT DATE**

PRODUCT BENZOPHENONE SUBSTITUTE

Industrial raw material not intended for direct use. **APPLICATIONS**

CLASSIFICATION SWEET, FLORAL

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO VERY PALE YELLOW

SWEET, ROSY, MILD, SLIGHTLY METALLIC AND GERANIUM. **ODOUR**

TENACITY > 10 DAYS ON SMELLING BLOTTER.

USEFUL COMPOUNDING AS SUBSTITUTE OF BENZOPHENONE (CAS 119-61-9) FOR **USAGE**

FRAGRANCES. IT HAS SIMILAR YIELD AND WITHOUT THE LEGAL PROBLEMS OF

BENZOPHENONE.

IT CAN BE USED AS SUBSTITUTE IN PROPORTION 1:1 (IT IS RECOMMENDED TO DO

SOME TEST PREVIOUSLY).

STABILITY

0,997 - 1,017 DENSITY AT 20°C (g / ml)

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4710 - 1,4810

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 130,00

ASSAY (% GC) ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL OTHER SOLUBILITIES

IT DOES NOT CONTAIN ADDED SOLVENTS. IT DOES NOT CONTAIN BENZOPHENONE. 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.

IT CONTAINS 0,001% OF TINOGARD TT (CAS 6683-19-8) AS ANTIOXIDANT.

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.