

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/04/23 **PRINT DATE** 23/07/24

PRODUCT BENZOPHENONE SUBSTITUTE
APPLICATIONS Industrial raw material not intended for direct use.
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
ODOUR SWEET, ROSY, MILD, SLIGHTLY METALLIC AND GERANIUM.

TENACITY > 10 DAYS ON SMELLING BLOTTER.
USAGE USEFUL COMPOUNDING AS SUBSTITUTE OF BENZOPHENONE (CAS 119-61-9) FOR 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

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DENSITY AT 20°C (g / ml) 0,997 - 1,017
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
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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

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.