

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/04/23 **PRINT DATE** 17/05/24

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 -

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.