

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/04/24

PRODUCT MATE OIL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME MATE OIL CODISTILLED WITH BENZYL SALICYLATE
PLANT OF ORIGIN Ilex paraguaiensis
PART OF THE PLANT LEAVES AND TWIGS
SYNONYMS

CAS 73296-98-7
CAS 2 68916-96-1
EINECS 277-364-4

TARIFF NUMBER 2101202000

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW TO YELLOW
ODOUR	MATE, WOODY
TASTE	
DENSITY AT 20°C (g / ml)	1,100 - 1,200
DENSITY 25/25	-
REFRACTIVE INDEX n_D20	1,5000 - 1,6000
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	-
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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

IT CONTAINS > 90% BENZYL SALICYLATE AS CODISTILLATION MATERIAL

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.