

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	24/04/24
PRODUCT	MATE ABSOLUTE		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	MATE ABSOLUTE		
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		
FOOD GRADE CERTIFIC REACH REGISTRATION	C C	for this product.	

SPECIFICATIONS

ASPECT AT 20°C	PASTE		
COLOUR	DARK GREEN		
ODOUR	MATE,TOBACCO,HERBACEOUS,FLOWERY,DRY		
TASTE			
DENSITY AT 20°C (g / ml)	1,100	- 1,200	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,5000	- 1,6000	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)		1	
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.

OBTAINED BY SOLVENT EXTRACCION (HEXANE & ETHANOL)

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.