

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	06/05/24
PRODUCT	BENZOIN RESINOID SUMATRA		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	BENZOIN RESINOID		
PLANT OF ORIGIN	Styrax benzoin		
PART OF THE PLANT	EXUDATION		
SYNONYMS			
CAS	9000-05-9		
EINECS	232-523-7		
FEMA	2133	2133	
TARIFF NUMBER	3301300000		
KOSHER CERTIFICATE	AVAILABLE ON REQUEST		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	On request. REACH and non-REACH material available for this product.		

SPECIFICATIONS

ASPECT AT 20°C	SOLID	
COLOUR	BROWN TO DARK BROWN	
ODOUR	SWEET, BALSAM, VANILLA, STYRENE	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	251°C at 760 mm Hg	
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	
	MELTING DOINT: 124 129 0C ADDOX	
OTHER TECHNICAL DATAMELTING POINT: 134-138 °C APROX.		

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.

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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.