

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 26/04/22	PRINT DATE	27/04/24
PRODUCT	BLACK PEPPER ABS PG FIRMENICH 974644		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	BLACK PEPPER		
PLANT OF ORIGIN	Piper nigrum L.		
PART OF THE PLANT	FRUITS		
SYNONYMS			
CAS	84929-41-9		
CAS 2	8006-82-4		
EINECS	284-524-7		
FEMA	2845		
TARIFF NUMBER	3302909000		
KOSHER CERTIFICATE	AVAILABLE ON REQUEST		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	All the ingredients of the mixture have been registered or they are exempt from registration.		

SPECIFICATIONS

ASPECT AT 20°C	PASTE	
COLOUR	BROWN GREEN	
ODOUR	SPICY, WARM, PEPPER	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	> 170	
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

MONOPROPYLENE GLYCOL: 9-14%

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.