

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 26/04/22 **PRINT DATE** 04/05/24

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 CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	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 (°)	/
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.