

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 26/04/22 **PRINT DATE** 02/05/24

**PRODUCT** BLACK PEPPER ABS PG FIRMENICH 974644

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME
PLANT OF ORIGIN
PART OF THE PLANT
PRUITS

BLACK PEPPER
Piper nigrum L.
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

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OPTICAL ROTATION (°)

BOILING POINT (°C) > 170

MELTING POINT (°C) 
FLASH POINT (°C) 101,00

ASSAY (% GC) ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.