

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 26/04/22 **PRINT DATE** 29/04/24

PRODUCT BLACK PEPPER ABS PG FIRMENICH 974644

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME

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 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)

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.