

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 15/01/25

PRODUCT BLACK PEPPER INTENSE DM

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEBLACK PEPPER OILPLANT OF ORIGINPiper nigrum L.PART OF THE PLANTFRUITS

SYNONYMS

CAS 84929-41-9
CAS 2 8006-82-4
EINECS 284-524-7

FEMA 2845

TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR GREEN-BROWN
ODOUR SPICY, WARM, PEPPER

TASTE

DENSITY AT 20°C (g / ml) 0,875 - 0,895

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4750 - 1,4950

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) > 170
MELTING POINT (°C) -

FLASH POINT (°C) 46,00

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

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.