

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 06/05/24

PRODUCT PEPPER SICHUAN SFE FIRMENICH 974611

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEPEPPER CO2 EXTRACTPLANT OF ORIGINZanthoxylum schinifolium

PART OF THE PLANT BERRIES

SYNONYMS

CAS 97927-05-4
CAS 2 102242-62-6
EINECS 308-325-2

EINECS 2 -

FEMA 4754

TARIFF NUMBER 3301294900

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

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

SPECIFICATIONS

ASPECT AT 20°C LIQUID

COLOUR PALE YELLOW TO ORANGE ODOUR SPICY, WARM, PEPPER

TASTE

DENSITY AT 20°C (g / ml) 0,863 - 0,883

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4650 - 1,4750

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) -20,00 / -5,00

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 48,00
ASSAY (% GC) -

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE 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.

ETHYL ALCOHOL: 1,5%

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.