

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/05/24

PRODUCT GURJUN BALSAM (GURJUNENE) CRUDE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEGURJUN BALSAMPLANT OF ORIGINDipterocarpus spp.

PART OF THE PLANTEXUDATION OF THE WOODSYNONYMSGURJUN BALSAM (GURJUNENE)

CAS 8030-55-5

EINECS 232-444-8

TARIFF NUMBER 1301900000

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR ORANGE TO DARK RED/BROWN ODOUR WOODY, GREASY, PEPPER

TASTE

DENSITY AT 20°C (g / ml) 0,910 - 0,965

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4950 - 1,5150

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)
MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC) MAIN COMPONENT: GURJUNENE

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.

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.