

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 29/10/09 **PRINT DATE** 29/06/22

PRODUCT GERANIUM OIL, BOURBON
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME GERANIUM OIL
PLANT OF ORIGIN Pelargonium graveolens
PART OF THE PLANT LEAVES AND STEMS
SYNONYMS

CAS 90082-51-2
CAS 2 8000-46-2
EINECS 290-140-0

FEMA 2508
TARIFF NUMBER 3301294900

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR GREEN YELLOWISH TO BROWN GREENISH
ODOUR ROSY, FATTY, CITRONELLA NOTE
TASTE

DENSITY AT 20°C (g / ml) 0,880 - 0,895
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4600 - 1,4700
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) -14,00 / -8,00
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 85,00
ASSAY (% GC)
ACID VALUE (mg KOH/g)

SOLUBILITY SOLUBLE IN ETHANOL
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.

KEEP BETWEEN 10-25°C

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.