

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/07/24

PRODUCT GERANIUM OIL, BOURBON
APPLICATIONS Industrial raw material not intended for direct use.
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.