

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT TAGETE OIL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME TAGETE OIL
PLANT OF ORIGIN Tagetes minuta
PART OF THE PLANT AERIAL PART OF THE PLANT AFTER FLORATION
SYNONYMS

CAS 91770-75-1
CAS 2 8016-84-0
EINECS 294-862-7

FEMA 3040
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 ORANGE-YELLOW TO ORANGE
ODOUR HERBAL, FRUITY, SWEET-BITTER
TASTE
DENSITY AT 20°C (g / ml) 0,860 - 0,900
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4780 - 1,5150
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) 1,00 / 10,00
BOILING POINT (°C) 148°C
MELTING POINT (°C)
FLASH POINT (°C) 55,00
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.

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.