

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 29/04/24

PRODUCT TAGETE EO FIRMENICH 984596
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME TAGETE OIL
PLANT OF ORIGIN Tagete Minuta
PART OF THE PLANT ALL THE PLANT AFTER FLORATION
SYNONYMS

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

TARIFF NUMBER 3301294900

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR PALE YELLOW TO DARK YELLOW
ODOUR HERBAL, FRUITY, SWEET
TASTE
DENSITY AT 20°C (g / ml) 0,838 - 0,878
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4780 - 1,5080
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) / 10,00
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 60,00
ASSAY (% GC) -
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA THIS PRODUCT CONTAINS TAGETE EXTRACT & THE USE IS LIMITED DUE TO PHOTOTOXIC PROPERTIES. IT SHOULD NOT BE USED AT MORE THAN 0,01% IN THE FINAL PRODUCT. IF COMBINATIONS OF PHOTOTOXIC FRAGRANCE INGREDI

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.