

SPECIFICATION SHEET

VERSION PRINT DATE 03/05/24 5,00 **VERSION DATE** 19/09/22

TERPINOLENE 20 IFF PRODUCT

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME MULTICOMPONENTS

SYNONYMS

FORMULA

MOLECULAR WEIGHT 0,00

CAS

EINECS

TARIFF NUMBER 3302909000

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR PINUS, CITRUS

TASTE

0,854 - 0,870 DENSITY AT 20°C (g / ml) **DENSITY 25/25** 0,853 - 0,869 - 1,4756 **REFRACTIVE INDEX nD20** 1,4676

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) BOILING POINT (°C) 165 (760 mm Hg)

MELTING POINT (°C)

46,00

FLASH POINT (°C)

ASSAY (% GC) TERPINOLENE 19-22; SUM ALCOHOLS < 2; LIMONENE 28-48

ACID VALUE (mg KOH/g)

SOLUBILITY SOLUBILITY IN WATER < 1% **VAPOUR PRESSURE** 2,4 hPa (CALCULATED) SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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. PURGE HEADSPACE WITH NITROGEN.

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.