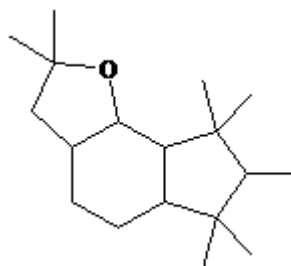


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/01/25

PRODUCT AMBER XTREME IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME DECAHYDRO-2,6,6,7,8,8-HEPTAMETHYL INDENOFURAN
SYNONYMS HEPTAMETHYL DECAHYDROINDENOFURAN, MUSK INDENOFURAN

FORMULA C18H32O
MOLECULAR WEIGHT 264,45
CAS 476332-65-7
CAS 2 647828-16-8
EINECS 449-360-4



TARIFF NUMBER 2932990090
KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-0000018977-51

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR AMBER, WOODY, POWERFUL
TASTE
DENSITY AT 20°C (g / ml) 0,936 - 0,944
DENSITY 25/25 0,935 - 0,943
REFRACTIVE INDEX nD20 1,4750 - 1,4950
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 128,00
ASSAY (% GC) CIS <15%; TRANS 45-75%; SUM OF SECTION > 94%
ACID VALUE (mg KOH/g) -
SOLUBILITY
VAPOUR PRESSURE 0,005516 mm Hg (23°C)
OTHER SOLUBILITIES

OTHER TECHNICAL DATA Recommended dosage: trace-0,5%. Stable in all media. Substantivity > 1 week.
 Recommended uses: masculine and feminine fine fragrances, fabric care, personal care, home care, candles.

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.
 IT CONTAINS 0,1% OF TINOGARD TT AS ANTIOXIDANT (CAS 6683-19-8).

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.