

SPECIFICATION SHEET

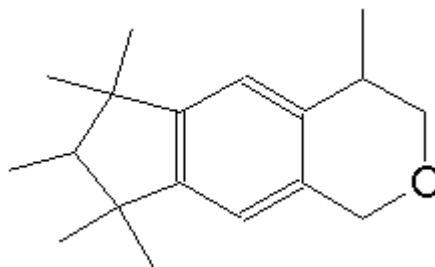
VERSION 2,00 **VERSION DATE** 05/08/22 **PRINT DATE** 03/05/24

PRODUCT MUSK G UNDILUTED
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLCYCLOPENTA-GAMA-2-BENZOPYRAN
SYNONYMS ABBALIDE, PEARLIDE, MUSK, CIMALIDE, GALAXOLIDE

FORMULA C18 H26 O
MOLECULAR WEIGHT 258,00
CAS 1222-05-5

EINECS 214-946-9

TARIFF NUMBER 2932990015



REACH REGISTRATION NO. 01-2119488227-29

SPECIFICATIONS

ASPECT AT 20°C CLEAR VISCOUS LIQUID/SOLID
COLOUR PRACTICALLY COLORLESS
ODOUR POWERFUL, CLEAN MUSK
TASTE
DENSITY AT 20°C (g / ml) 0,995 - 1,010
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5310 - 1,5360
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C)
MELTING POINT (°C) CA. 0-25°C
FLASH POINT (°C) 144,00
ASSAY (% GC) MAJOR PEAK > 69%
ACID VALUE (mg KOH/g)
SOLUBILITY
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA SYNONYM:
 1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENE[5,6-C]PYRANE.

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.
 AT LOW TEMPERATURES, IT MAY SOLIDIFY. HEAT IF NECESSARY AT 50-80°C APPROX.

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.