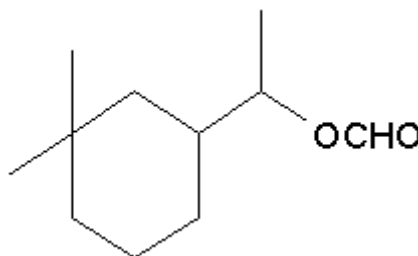


SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 22/01/25

PRODUCT	APHERMATE IFF
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	ALPHA,3,3-TRIMETHYLCYCLOHEXYL-1-METHYL FORMATE
SYNONYMS	CP FORMATE,APHERMATE,AQUAMATE;CYCLOHEXANE-1-METHANOL,ALPHA,3,3-TRIMETHYL F
FORMULA	C11 H20 O2
MOLECULAR WEIGHT	184,00
CAS	25225-08-5
EINECS	246-735-2
TARIFF NUMBER	2915130090
REACH REGISTRATION NO.	01-2119979543-25



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	HERBAL,WOODY,OZONE,FRUITY,MARINE
TASTE	
DENSITY AT 20°C (g / ml)	0,934 - 0,942
DENSITY 25/25	0,933 - 0,941
REFRACTIVE INDEX nD20	1,4480 - 1,4520
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	103,00
ASSAY (% GC)	CP FORMATE 65-85%;SUM ESTERS>80%;CP ALCOHOL< 7%
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA DIHYDROMYRCENOL < 2%

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 STABILIFF AS ANTIOXIDANT.

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.