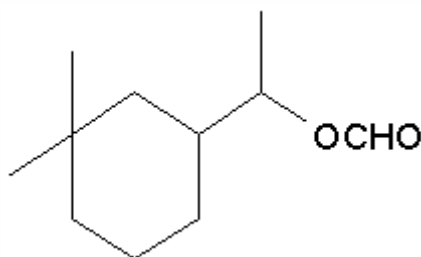


## SPECIFICATION SHEET

VERSION	5,00	VERSION DATE	19/09/22	PRINT DATE	03/05/24
<b>PRODUCT</b>	APHERMATE IFF				
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.				
<b>IUPAC NAME</b>	ALPHA,3,3-TRIMETHYLCYCLOHEXYL-1-METHYL FORMATE				
<b>SYNONYMS</b>	CP FORMATE,APHERMATE,AQUAMATE;CYCLOHEXANE-1-METHANOL,ALPHA,3,3-TRIMETHYL F				
<b>FORMULA</b>	C11 H20 O2				
<b>MOLECULAR WEIGHT</b>	184,00				
<b>CAS</b>	25225-08-5				
<b>EINECS</b>	246-735-2				
<b>TARIFF NUMBER</b>	2915130090				
<b>REACH REGISTRATION NO.</b>	01-2119979543-25				



## SPECIFICATIONS

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