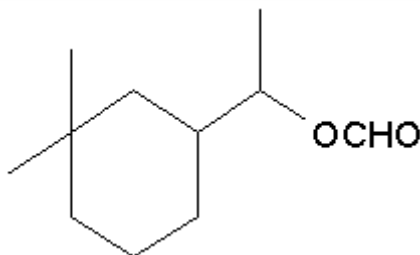


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	17/04/23	PRINT DATE	03/05/24
PRODUCT	AQUAMATE 910945 DRT				
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				
CAS 2	33515-80-9				
EINECS	246-735-2				
TARIFF NUMBER	2915130090				
REACH REGISTRATION NO.	01-2119979543-25				



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	AROMATIC, MINTY, GREEN, WOODY	
TASTE		
DENSITY AT 20°C (g / ml)	0,936	- 0,944
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4480	- 1,4520
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	219,9°C	
MELTING POINT (°C)	-	
FLASH POINT (°C)	84,00	
ASSAY (% GC)	MAJOR PEAK 69-85%;SUM FORMATE>85%;ALCOHOL < 7%	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	SOLUBLE IN WATER 26,12 mg/l (24°C)	
VAPOUR PRESSURE	13,4 Pa	
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.

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.