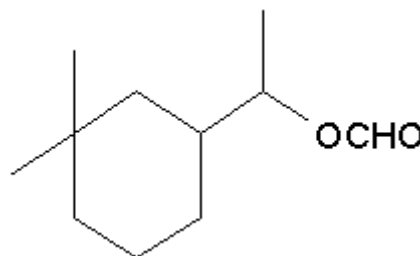


SPECIFICATION SHEET

| VERSION | 5,00 | VERSION DATE | 19/09/22 | PRINT DATE | 30/12/24 |
|-------------------------------|---|--------------|----------|------------|----------|
| 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.