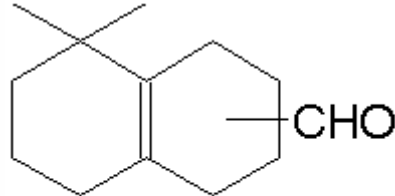


SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 21/08/24 **PRINT DATE** 19/09/24

PRODUCT CYCLEMONE A IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 1,2,3,4,5,6,7,8-OCTAHYDRO-8,8-DIMETHYL-2-NAPHTALDEHYDE
SYNONYMS 5,5-DIMETHYL-OCTAHYDRO-2-NAPHTALENECARBOXALDEHYDE (ISOMERS)

FORMULA C13 H20 O
MOLECULAR WEIGHT 192,00
CAS 68991-97-9
CAS 2 68991-96-8
EINECS 273-661-8
EINECS 2 273-660-2



+ ISOMERS

TARIFF NUMBER 2912290090
KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120769904-40

SPECIFICATIONS

| | | |
|---------------------------------|--|----------|
| ASPECT AT 20°C | CLEAR MOBILE LIQUID | |
| COLOUR | COLORLESS TO PALE YELLOW | |
| ODOUR | OZONE,MARINE,FRUITY,WOOD,HERBAL | |
| TASTE | | |
| DENSITY AT 20°C (g / ml) | 0,986 | - 0,991 |
| DENSITY 25/25 | | - |
| REFRACTIVE INDEX nD20 | 1,5020 | - 1,5080 |
| REFRACTIVE INDEX nD25 | | - |
| OPTICAL ROTATION (°) | | / |
| BOILING POINT (°C) | | - |
| MELTING POINT (°C) | | - |
| FLASH POINT (°C) | | 104,00 |
| ASSAY (% GC) | SEC.1<5;CYCLEMONE 82,5-92,5;TRICYCLEMONE<10;SUM>95 | |
| ACID VALUE (mg KOH/g) | | - |
| SOLUBILITY | INSOLUBLE IN WATER | |
| VAPOUR PRESSURE | NOT APPLICABLE | |
| OTHER SOLUBILITIES | SOLUBLE IN ETHANOL | |

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
 STABILIZED WITH 0,4% TOCOPHEROL.PURGE HEADSPACE WITH NITROGEN.

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.