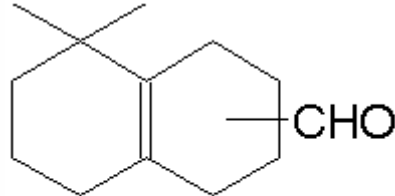


SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 01/06/23 **PRINT DATE** 04/07/24

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



TARIFF NUMBER 2912290090
KOSHER CERTIFICATE AVAILABLE ON REQUEST

+ ISOMERS

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.
KEEP BETWEEN 8 - 10°C. STABILIZED WITH A 0,35% BHT OR 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.