

CAMPHENE

IUPAC/INCI NAME	2,2-DIMETHYL-3-METHYLENE NORBORNANE
FORMULA	C10 H16
MOLECULAR WEIGHT	136,20
N°CAS	79-92-5
N°EINECS	201-234-8
N°FEMA	2229

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID OR SOLIDIFIED
COLOUR	COLORLESS OR WHITE IF SOLID
ODOUR	POWERFUL , CAMPHORATED , CONIFEROUS

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	
REFRACTIVE INDEX 20°	
OPTICAL ROTATION 20°	-48,00 / -5,00
FLASH POINT	36,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	
CAMPHENE	> 80%

STABILITY AND STORAGE

SHELF LIFE	24 MONTHS
STORAGE CONDITION	CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT

