

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT DIHYDROCYCLACET IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME HEXAHYDRO-4,7-METHANO-INDAN-5-YL ACETATE

SYNONYMS

 FORMULA
 C12 H18 O2

 MOLECULAR WEIGHT
 194,00

 CAS
 64001-15-6

EINECS 264-598-7

TARIFF NUMBER 2915390090

REACH REGISTRATION NO. 01-2120735660-58

SPECIFICATIONS

ASPECT AT 20°C MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW ODOUR HERBAL, GREEN, FRUITY

TASTE

 DENSITY AT 20°C (g / ml)
 1,046
 - 1,054

 DENSITY 25/25
 1,045
 - 1,053

 REFRACTIVE INDEX nD20
 1,4820
 - 1,4870

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC) PEAK 1 < 4%; MAJOR PEAK: 85-95%; SUM. ISOM. > 97%

ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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 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.