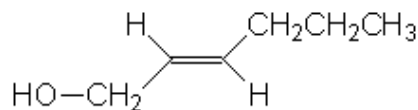


SPECIFICATION SHEET

VERSION 2 VERSION DATE 21/06/18 PRINT DATE 17/11/19

PRODUCT IUPAC NAME TRANS-2-HEXENOL
TRANS-2-HEXEN-1-OL

FORMULA C₆H₁₂O
MOLECULAR WEIGHT 100
CAS 928-95-0
CAS 2 2305-21-7
EINECS 213-191-2
EINECS 2 218-972-1
FEMA 2562
CoE 69C
FDA 172.515
TARIFF NUMBER 2905299090
REACH REGISTRATION NO. Exempt from registration
(imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR Fruity
DENSITY A 20° C (g / ml) 0,84 - 0,85
REFRACTIVE INDEX nD20 1,435 - 1,441
BOILING POINT (°C) 158-159°C
MELTING POINT (°C) ca. -40
FLASH POINT (°C) 55
ASSAY (% GC) >95
ACID VALUE (mg KOH/g) -
SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.
STABLE UNDER RECOMMENDED STORAGE CONDITIONS- KEEP THE PRODUCT IN THE ORIGINAL BOTTLE

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z
PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com