

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT ALDEHYDE SUPRA
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 9-UNDECENAL
SYNONYMS
FORMULA C11 H20 O
MOLECULAR WEIGHT 168,00
CAS 143-14-6
EINECS 205-586-3
FEMA 3094
TARIFF NUMBER 2912190090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2120065933-50



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR ALDEHYDIC, MANDARINE, CITRUS, FLORAL
TASTE
DENSITY AT 20°C (g / ml) 0,844 - 0,850
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4430 - 1,4470
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 80,00
ASSAY (% GC) >95
ACID VALUE (mg KOH/g) < 5
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
PURGE HEADSPACE WITH NITROGEN. IT CONTAINS 0,05% OF TOCOPHEROL (E 306)

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.