

SPECIFICATION SHEET

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VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/04/24

PRODUCT ALDEHYDE SUPRA FIRMENICH 908162
APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 9-UNDECENAL

SYNONYMS

 FORMULA
 C11 H20 0

 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.