

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 27/06/22 **PRINT DATE** 05/05/24

PRODUCT FURANONE NATUREL 15% DANS ETHANOL NATUREL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 4-HYDROXY-2,5-DIMETHYL-3(2H)-FURANONE 15% DANS 85% D'ETHANOL

CAS - EINECS -

TARIFF NUMBER 3302909000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR FRUITY, CARAMEL

DENSITY AT 20°C (g / ml)

DENSITY 25/25 -

REFRACTIVE INDEX nD20 1,3790–1,3830

ASSAY (% GC) FURANONE 13-18%, ETHANOL 79,70-88,70%

SOLUBILITYSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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. PURGE HEADSPACE WITH NITROGEN.

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. THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.