

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 08/05/23 **PRINT DATE** 02/05/24

PRODUCT V-DIACETYL REPLACER PREMIUM
APPLICATIONS Industrial raw material not intended for direct use.
CLASSIFICATION FLAVOR - RAW MATERIAL FOR THE MANUFACTURING OF FLAVORS
REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID.
COLOUR YELLOW
ODOUR BUTTER, MILKY, MARGUERINE, CREAMY

TENACITY SIMILAR TO DIACETYL
USAGE

STABILITY

DENSITY AT 20°C (g / ml) 1,015 - 1,025
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4190 - 1,4270
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 48,00
ASSAY (% GC)
ACID VALUE (mg KOH/g) -
SOLUBILITY HIGHLY SOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA EXEMPT OF DIACETYL AND DIKETONES. PURGE HEAD SPACE WITH NITROGEN. NOT RECOMMENDED TO USE STEEL DRUM. IF IT IS SOLID, DO NOT HEAT ABOVE 60°C

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.

STORE AT ROOM TEMPERATURE. 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.