

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 08/05/23 **PRINT DATE** 04/05/24

**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 PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.