

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/05/21 **PRINT DATE** 20/05/24

PRODUCT ACETOIN 50% DPG

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME MULTICOMPONENTS

SYNONYMS 3-HYDROXY-2-BUTANONE, ACETOIN, ACETYLMETHYLCARBINO

FORMULA

MOLECULAR WEIGHT 0,00

CAS 513-86-0

EINECS 208-174-1

TARIFF NUMBER 3302909000

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID

COLOUR COLORLESS TO PALE YELLOW

ODOUR BUTTER-LIKE

TASTE

DENSITY AT 20°C (g / ml) 1,010 - 1,020

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4280 - 1,4380

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 57,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g)

SOLUBILITY PARTLY SOLUBLE IN WATER

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PURGE HEADSPACE WITH NITROGEN.

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.

IT CONTAINS 50% OF DIPROPYLENEGLYCOL.

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.