

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/05/21 **PRINT DATE** 21/12/24

PRODUCT ACETOIN 50% DPG

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME MULTICOMPONENTS

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

FORMULA C4 H8 O2 **MOLECULAR WEIGHT** 88,00 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

CLEAR MOBILE LIQUID/SOLID **ASPECT AT 20°C 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) 57,00 FLASH POINT (°C)

ASSAY (% GC) ACID VALUE (mg KOH/g)

SOLUBILITY PARTLY SOLUBLE IN WATER

VAPOUR PRESSURE NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

PURGE HEADSPACE WITH NITROGEN. **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 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.