

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 19/05/21	PRINT DATE 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ACETOIN 50% PG Industrial raw material not intended for direct MULTICOMPONENTS 3-HYDROXY-2-BUTANONE, ACETOIN, AC	
FORMULA MOLECULAR WEIGHT CAS	C4 H8 O2 88,00 513-86-0	ŅН
EINECS	²⁰⁸⁻¹⁷⁴⁻¹ CH	I ₃ —Ü-CH ₃
TARIFF NUMBER	3302909000	óн

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID/SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	BUTTER-LIKE
TASTE	BUTTER-LIKE
DENSITY AT 20°C (g / ml)	1,014 - 1,024
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4210 - 1,4310
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	CA. 10-15°C
FLASH POINT (°C)	57,00
ASSAY (% GC)	-
ACID VALUE (mg KOH/g)	
SOLUBILITY	SOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

IT CONTAINS 50% OF PROPYLENEGLYCOL. 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 CAN SOLIDIFY PARTIALLY, HEAT GENTLY UP TO COMPLETE FUSION AND THEN STIR.

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.

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