

SPECIFICATION SHEET

VERSION	3	VERSION DATE	11/06/20	PRINT DATE	01/02/26
PRODUCT	PROPIONATE DE MALTOLY				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	2-METHYL-4-OXOPYRAN-3-YL PROPAANOATE				
SYNOMYS	MALTOL PROPANOATE, VELTOL PROPIONATE				
FORMULA	<chem>C9H10O4</chem>				
MOLECULAR WEIGHT	182				
CAS	68555-63-5				
EINECS	271-440-0				
FEMA	3941				
CoE	-				
FDA	-				
TARIFF NUMBER	2915500000				

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ASPECT AT 20°C	LIQUID TO SOLID		
COLOUR	PALE YELLOW		
ODOUR	CARAMELLIC,BREAD,JAM,STRAWBERRY		
DENSITY AT 20°C (g / ml)	-		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	-		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	153°C		
MELTING POINT (°C)	40-48		
FLASH POINT (°C)	93		
ASSAY (% GC)	>98%		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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