

SPECIFICATION SHEET

PRODUCT	V-ETHANAL REPLACER
USAGE	SUBSTITUTE OF ACETALDEHYDE WITH LESS PROBLEMS OF STABILITY, SAFETY AND TOXICITY
TARIFF NUMBER	3302109000

SPECIFICATIONS

VERSION	2	VERSION DATE	08/05/23
ASPECT AT 20°C		CLEAR MOBILE LIQUID	
COLOUR		COLORLESS	
ODOUR		ETHEREAL, ALDEHYDIC, ETHEREAL	
TASTE		FRESH, ALDEHYDIC, ETHEREAL	
DENSITY AT 20°C (g / ml)		0,856–0,866	
DENSITY 25/25		–	
REFRACTIVE INDEX nD20		1,3590–1,3690	
REFRACTIVE INDEX nD25		–	
OPTICAL ROTATION (°)		/	
BOILING POINT (°C)		50 - 65 °C	
MELTING POINT (°C)		-90 °C	
FLASH POINT (°C)		-24	
ASSAY (% GC)		-	
ACID VALUE (mg KOH/g)		< 10	
SOLUBILITY		SOLUBILITY IN WATER: 200 g/L APPROX. (20°C)	
VAPOUR PRESSURE		NOT DETERMINED	
OTHER SOLUBILITIES		SOLUBLE IN ETHANOL AND PROPYLENEGLYCOL	

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.
KEEP REFRIGERATED AND 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.