

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.