

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 03/04/24 **PRINT DATE** 03/07/24

PRODUCT PHENYL ACETIC ALDEHYDE SUBSTITUTE
APPLICATIONS Industrial raw material not intended for direct use.
CLASSIFICATION FLORAL
REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR HYACINTH, SWEET, FLORAL, GREEN.

TENACITY APPROX. 6 DAYS ON A SMELLING BLOTTER.
USAGE A STABLE AND ECONOMICAL SUBSTITUTE FOR PHENYL ACETIC ALDEHYDE. IT DOES NOT HAVE THE PROBLEMS OF POLYMERIZATION AND SOLUBILITY OF PURE PHENYL ACETIC ALDEHYDE.

SUBSTITUTION HAS TO BE TESTED IN EVERY COMPOUNDING, IT IS NOT A 1:1 SUBSTITUTE.

STABILITY THIS BASE CONTAINS A BIG PERCENTAGE OF ALDEHYDES.

DENSITY AT 20°C (g / ml)	0,977	- 0,987
DENSITY 25/25	-	-
REFRACTIVE INDEX nD20	1,4900	- 1,5000
REFRACTIVE INDEX nD25	-	-
OPTICAL ROTATION (°)	/	/
BOILING POINT (°C)	-	-
MELTING POINT (°C)	-	-
FLASH POINT (°C)	90,00	
ASSAY (% GC)	-	-
ACID VALUE (mg KOH/g)	-	-
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA IT HAS LESS IFRA RESTRICTIONS THAN PHENYL ACETIC ALDEHYDE SO THIS BASE CAN BE DOSED AT HIGHER PERCENTAGES IN THE FRAGRANCE.

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.

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.