

SPECIFICATION SHEET

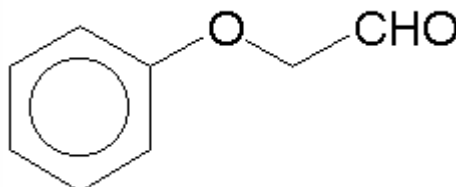
VERSION 6,00 **VERSION DATE** 03/08/23 **PRINT DATE** 24/04/24

PRODUCT ALDEHYDE CORTEX 50 IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PHENOXY ACETALDEHYDE + BENZYL ALCOHOL
SYNONYMS PHENOXY ACETALDEHYDE FLUIDISED WITH BENZYLALCOHOL

FORMULA C8 H8 O2
MOLECULAR WEIGHT 136,00
CAS 2120-70-9

EINECS 218-329-5

TARIFF NUMBER 3302909000
KOSHER CERTIFICATE AVAILABLE ON REQUEST



REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C	SLIGHT VISCOUS LIQUID / SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	GREEN, FLORAL, SAPPY-GREEN, WOOD
TASTE	
DENSITY AT 20°C (g / ml)	1,123 - 1,135
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5500 - 1,5600
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	90,00
ASSAY (% GC)	CORTEX ALDEHYDE 38-52%; BENZYL ALCOHOL 35-53%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA MIX WELL BEFORE USE. IT MAY FORM HEMIACETAL. CORTEX ALD. DMA<12%.

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.
 0-1% TOCOPHEROL OR 0-0,5% BHT ADDED AS PRESERVATIVE. 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.