

SPECIFICATION SHEET

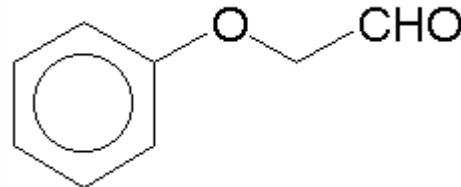
VERSION 3,00 **VERSION DATE** 19/06/24 **PRINT DATE** 17/07/24

PRODUCT ALDEHYDE CORTEX 50 PEOMOSA IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PHENOXY ACETALDEHYDE + P,ALPHA-DIMETHYLBENZYL ALCOHOL
SYNONYMS PHENOXY ACETALDEHYDE FLUIDISED WITH ORTHO-TOLYLETHANOL

FORMULA C8 H8 O2
MOLECULAR WEIGHT 136,10
CAS 2120-70-9

EINECS 218-329-5

TARIFF NUMBER 3302909000



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 CLEAR LIQUID/SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	GREEN, FLORAL, FRESH
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	85,00
ASSAY (% GC)	CORTEX ALDEHYDE: 38-52%; PEOMOSA 35-53%
ACID VALUE (mg KOH/g)	< 3
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,1464618 hPa (calculated)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA CORTEX ALDEHYDE DIMETHYL ACETAL <12%. SYNONYMS OF PEOMOSA (CAS19819-98-8): ALCOHOL PARA-ALPHA-DIMETHYLBENZOIC, ORTHO-TOLYLETHANOL, O-METHYL-PHENETHYL ALCOHOL, O-METHYL-PHENYLETHYL ALCOHOL. ASSURE HOMOGEINITY BEFORE USE, HEAT GENTLY AND MIX.

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.
 IT CONTAINS 0,1-0,7% OF STABILIFF CAS 6386-38-5 AS ANTIOXIDANT.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.