

## **SPECIFICATION SHEET**

VERSION 6,00 VERSIO	<b>DN DATE</b> 03/08/23	<b>PRINT DATE</b> 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ALDEHYDE CORTEX 50 IFF Industrial raw material not intended fo PHENOXY ACETALDEHYDE + BEN PHENOXY ACETALDEHYDE FLUID	ZYL ALCOHOL
FORMULA MOLECULAR WEIGHT CAS	C8 H8 O2 136,00 2120-70-9	СНО
EINECS	218-329-5	
TARIFF NUMBER KOSHER CERTIFICATE	3302909000 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	-	
<b>REFRACTIVE INDEX nD20</b>	1,5500 - 1,5600	
<b>REFRACTIVE INDEX nD25</b>	-	
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.