

SPECIFICATION SHEET

VERSION 2,00 VERSIO	ON DATE 19/09/22	PRINT DATE 03/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CARYOPHYLLENE OXIDE Industrial raw material not int	
FORMULA MOLECULAR WEIGHT CAS	C15 H24 O 220,35 1139-30-6	H CH ₂ H
EINECS	214-519-7	
FEMA TARIFF NUMBER	4085 2910900090	CH ₃

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

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SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE SOLID	
COLOUR	WHITE	
ODOUR	WOODY, AMBER	
TASTE		
DENSITY AT 20ºC (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25		
OPTICAL ROTATION (°)	-75,00 / -55,00	
BOILING POINT (°C)		
MELTING POINT (°C)	> 60°C	
LASH POINT (°C)	133,00	
ASSAY (% GC)	> 95	
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

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.

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.