

SPECIFICATION SHEET

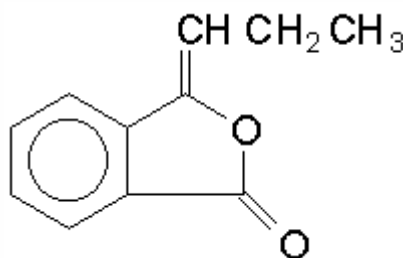
VERSION 8,00 **VERSION DATE** 14/01/21 **PRINT DATE** 05/05/24

PRODUCT PRODANAX
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3-PROPYLIDEN PHTHALIDE
SYNONYMS 3-PROPYLIDENPHTHALIDE, CELERIX, APIONAX

FORMULA C₁₁ H₁₀ O₂
MOLECULAR WEIGHT 174,00
CAS 17369-59-4

EINECS 241-402-8

FEMA 2952
TARIFF NUMBER 2932209090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR GREEN-YELLOW
ODOUR CELERY, HERBACEOUS, SPICY, WARM
TASTE
DENSITY AT 20°C (g / ml) 1,126 - 1,134
DENSITY 25/25 -
REFRACTIVE INDEX n_{D20} 1,5840 - 1,5890
REFRACTIVE INDEX n_{D25} -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 303 - 304
MELTING POINT (°C)
FLASH POINT (°C) 110,00
ASSAY (% GC) SUM ISOMERS > 97
ACID VALUE (mg KOH/g) < 5
SOLUBILITY SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA RATIO OF ISOMERS: ISOMER E 84-95% APPROX, ISOMER Z 5-14% APPROX.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 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.