

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 30/09/21 **PRINT DATE** 26/04/24

PRODUCT PIPERONYL ACETATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME PIPERONYL ACETATE

SYNONYMS HELIOTROPYL ACETATE, PIPERONYL ACETATE

 FORMULA
 C10 H10 O4

 MOLECULAR WEIGHT
 194,20

 CAS
 326-61-4

EINECS 206-312-5

FEMA 2912

TARIFF NUMBER 2932990090

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR SLIGHT VISCOUS LIQUID / SOLID

COLOUR COLORLESS TO PALE YELLOW ODOUR SWEET, FLORAL, HELIOTROPE

TASTE

 DENSITY AT 20°C (g / ml)
 1,233
 - 1,241

 DENSITY 25/25
 1,227
 - 1,239

 REFRACTIVE INDEX nD20
 1,5240
 - 1,5290

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 153 (14 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 111,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 2

SOLUBILITY INSOLUBLE IN WATER; SOLUBLE IN ALCOHOL

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.