

SPECIFICATION SHEET

17/05/24 **VERSION** 2,00 VERSION DATE 12/04/21 **PRINT DATE**

STYRALLYL ACETATE **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 1-PHENYLETHYL ACETATE

METHYLPHENYLCARBINYL ACETATE, 1-PHENYLETHYL ACETATE, STYRALLYL ACETATE **SYNONYMS**

FORMULA C10 H12 O2 **MOLECULAR WEIGHT** 164,00 93-92-5 CAS

EINECS 202-288-5

FEMA 2684

TARIFF NUMBER 2915390080

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR GARDENIA, RADIANT, HERBAL-GREEN-FRUIT FRUITY, GREEN, METALLIC, RADIANT **TASTE**

- 1,030 DENSITY AT 20°C (g / ml) 1,020

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4920 - 1,4970

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) CA. 210 (760 mmHg)

MELTING POINT (°C) FLASH POINT (°C) 95,00 ASSAY (% GC) > 98

ACID VALUE (mg KOH/g) < 1

SOLUBILITY NEARLY INSOLUBLE IN WATER

VAPOUR PRESSURE NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

SUGGESTED APPLICATIONS IN FLAVOURS: APPLE, TEA, RASPBERRY, **OTHER TECHNICAL DATA**

STRAWBERRY, TUTTI-FRUTI, TEA, VEGETATIVE. RECOMMENDED DOSAGE FOR

FLAVOURS: UP TO 20 ppm IN THE FINAL PRODUCT.

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.