

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT RHUBOFLOR FIRMENICH 978891

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 6-ETHYLIDENOCTAHYDRO-5,8-METHANO-2H-1-BENZOPYRAN

SYNONYMS

 FORMULA
 C12 H18 O

 MOLECULAR WEIGHT
 178,27

 CAS
 93939-86-7

EINECS 300-376-9

FEMA --

TARIFF NUMBER 2909199090

REACH REGISTRATION NO. 01-2120042867-48

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR GREEN, FRUITY BERRY, FLORAL, HERBAL

TASTE

DENSITY AT 20°C (g / ml) 1,002 - 1,008

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5040 - 1,5080

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

 BOILING POINT (°C)
 -

 MELTING POINT (°C)
 -

 FLASH POINT (°C)
 101,00

 ASSAY (% GC)

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE 1,33226 (Pa)

OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA POWERFUL, GREEN, FRUITY BERRY, FLORAL, HERBAL. THE UNDERTONE

RECALLS ORRIS, CARROT SEED AND HYACINTH. SURPRISING EFFECTS CAN BE ACHIEVED AT VERY LOW DOSAGES. IT BLENDS WELL WITH ROSE, ORRIS AND

ORANGE FLOWER NOTES AND WITH GREEN HERBAL AND LAVENDER.

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.

IT CONTAINS 0,05% BHT

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.