

## SPECIFICATION SHEET

**VERSION** 1,00      **VERSION DATE** 19/09/22      **PRINT DATE** 26/04/24

**PRODUCT** ROSE ABSOLUTE FIRMENICH 220658

**APPLICATIONS** Industrial raw material not intended for direct use.

**CLASSIFICATION**

**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

### SPECIFICATIONS

**ASPECT AT 20°C** VISCOUS LIQUID  
**COLOUR** ORANGED RED  
**ODOUR** WARM, SPICY, FLORAL, DEEP ROSY

**TENACITY**  
**USAGE**

### STABILITY

**DENSITY AT 20°C (g / ml)** 0,957 - 0,983  
**DENSITY 25/25** 0,956 - 0,982  
**REFRACTIVE INDEX nD20** 1,4950 - 1,5150  
**REFRACTIVE INDEX nD25** 1,4930 - 1,5130  
**OPTICAL ROTATION (°)** 2,00 / 15,00  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)** -  
**FLASH POINT (°C)** 78,00  
**ASSAY (% GC)**  
**ACID VALUE (mg KOH/g)**  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** EXTRACTION OF FLOWERS OF Rosa Damascena USING HEXANE, PURIFICATION WITH ETHYL ALCOHOL, BLENDING WITH NAT. & SYNTHETIC

### 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.