

## SPECIFICATION SHEET

**VERSION** 4,00      **VERSION DATE** 20/03/23      **PRINT DATE** 03/07/24

**PRODUCT** PINE OIL 900 IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** OIL PINE  
**PLANT OF ORIGIN**  
**PART OF THE PLANT**  
**SYNONYMS**

**CAS** 8000-41-7  
**CAS 2** 8002-09-3  
**EINECS** 232-268-1

**TARIFF NUMBER** 3805901000

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

### SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS TO PALE YELLOW  
**ODOUR** PINE, WOODY, GREEN  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,883 - 0,893  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,4710 - 1,4790  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)**  
**FLASH POINT (°C)** 60,00  
**ASSAY (% GC)** SUM OF ALCOHOLS: 20-40%  
**ACID VALUE (mg KOH/g)** -  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** 5,33 hPa / 4 mm Hg 20 °C  
**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 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

0,018% 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.