

## **SPECIFICATION SHEET**

| VERSION 1,00       | VERSION DATE 19/09/22  | PRINT DATE | 03/05/24 |
|--------------------|--|------------|----------|
| PRODUCT            | ORRIS RESINOID FIRMENICH 950137                                |            |          |
| APPLICATIONS       | Industrial raw material not intended for direct use.           |            |          |
| IUPAC NAME         | ORRIS RESINOID   |            |          |
| PLANT OF ORIGIN    | Orris Pallida  |            |          |
| PART OF THE PLANT  | RHIZOMAS   |            |          |
| SYNONYMS           |  |            |          |
| CAS                | 90045-90-2   |            |          |
| CAS 2              | 8002-73-1  |            |          |
| EINECS             | 289-955-4  |            |          |
|                    |  |            |          |
| TARIFF NUMBER      | 3301294900   |            |          |
| KOSHER CERTIFICATE | AVAILABLE ON REQUEST   |            |          |
| REACH REGISTRATION | <b>NO.</b> Exempt from registration (imported/manufactured < 1 | ton/year)  |          |

## SPECIFICATIONS

| ASPECT AT 20°C               | PASTE   |  |  |
|------------------------------|---|--|--|
| COLOUR                       | BROWN TO BROWN RED  |  |  |
| ODOUR                        | SWEET, FLORAL ORRIS-LIKE                                      |  |  |
| TASTE                        |   |  |  |
| DENSITY AT 20°C (g / ml)     | -   |  |  |
| DENSITY 25/25                | -   |  |  |
| REFRACTIVE INDEX nD20        | 1,5100 - 1,5350   |  |  |
| <b>REFRACTIVE INDEX nD25</b> | - · · · · · · · · · · · · · · · · · · ·                       |  |  |
| <b>OPTICAL ROTATION (°)</b>  | /   |  |  |
| BOILING POINT (°C)           |   |  |  |
| MELTING POINT (°C)           |   |  |  |
| FLASH POINT (°C)             | 101,00  |  |  |
| ASSAY (% GC)                 |   |  |  |
| ACID VALUE (mg KOH/g)        |   |  |  |
| SOLUBILITY                   | INSOLUBLE IN WATER  |  |  |
| VAPOUR PRESSURE              | 1,333226 (Pa)   |  |  |
| OTHER SOLUBILITIES           | SOLUBLE IN ETHANOL  |  |  |
|                              |   |  |  |
|                              |   |  |  |
| OTHER TECHNICAL DATA         | HEXANE: 0,0015% - ISOPROPYL ACETATE: 0,0100% - ETHYL ALCOHOL: |  |  |

## **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.

2,5000%

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.