

## SPECIFICATION SHEET

| VERSION 2,00 VERSIO  | <b>ON DATE</b> 19/09/22  | <b>PRINT DATE</b> 20/04/24 |
|--|--|----------------------------|
| PRODUCT<br>APPLICATIONS<br>IUPAC NAME<br>SYNONYMS  | CEDRYL ACETATE, LIQUID<br>Industrial raw material not intende<br>CEDRYL ACETATE<br>CEDRYL ACETATE, "CEDRENYL |                            |
| FORMULA<br>MOLECULAR WEIGHT<br>CAS<br>CAS 2<br>EINECS<br>EINECS 2<br>FEMA<br>TARIFF NUMBER | C17 H28 O2<br>264,41<br>77-54-3<br>1405-92-1<br>201-036-1<br>215-789-9<br>-<br>3302909000                    |                            |

REACH REGISTRATION NO. 01-2120739845-42

## SPECIFICATIONS

| COLOURPALE YELLOW - GREENODOURWOODY, CEDAR, VETIVERTASTE0,986- 1,016DENSITY AT 20°C (g / ml)0,986- 1,016DENSITY 25/25REFRACTIVE INDEX nD201,4910- 1,5030REFRACTIVE INDEX nD25-OPTICAL ROTATION (°)/BOILING POINT (°C)-FLASH POINT (°C)-FLASH POINT (°C)101,00ASSAY (% GC)CEDRYL ACETATE 50 - 65%ACID VALUE (mg KOH/g)< 3                                      | ASPECT AT 20°C               | CLEAR MOBILE LIQUID/SOLID |            |  |
|---|------------------------------|---------------------------|------------|--|
| TASTE 0,986 - 1,016   DENSITY 25/25 -   REFRACTIVE INDEX nD20 1,4910 - 1,5030   REFRACTIVE INDEX nD25 -   OPTICAL ROTATION (°) /   BOILING POINT (°C) -   FLASH POINT (°C) 101,00   ASSAY (% GC) CEDRYL ACETATE 50 - 65%   ACID VALUE (mg KOH/g) < 3   SOLUBILITY INSOLUBLE IN WATER   VAPOUR PRESSURE NOT DETERMINED   | COLOUR                       | PALE YELLOW - GREEN       |            |  |
| DENSITY AT 20°C (g / ml) 0,986 - 1,016   DENSITY 25/25 -   REFRACTIVE INDEX nD20 1,4910 - 1,5030   REFRACTIVE INDEX nD25 -   OPTICAL ROTATION (°) /   BOILING POINT (°C) -   FLASH POINT (°C) -   FLASH POINT (°C) 101,00   ASSAY (% GC) CEDRYL ACETATE 50 - 65%   ACID VALUE (mg KOH/g) < 3   SOLUBILITY INSOLUBLE IN WATER   VAPOUR PRESSURE NOT DETERMINED | ODOUR                        | WOODY, CEDAR, VETIVER     |            |  |
| DENSITY 25/25-REFRACTIVE INDEX nD201,4910- 1,5030REFRACTIVE INDEX nD25-OPTICAL ROTATION (°)/BOILING POINT (°C)-MELTING POINT (°C)-FLASH POINT (°C)101,00ASSAY (% GC)CEDRYL ACETATE 50 - 65%ACID VALUE (mg KOH/g)< 3SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINED  | TASTE                        |                           |            |  |
| REFRACTIVE INDEX nD20 1,4910 - 1,5030   REFRACTIVE INDEX nD25 - -   OPTICAL ROTATION (°) / -   BOILING POINT (°C) - -   MELTING POINT (°C) - -   FLASH POINT (°C) 101,00 -   ASSAY (% GC) CEDRYL ACETATE 50 - 65% -   ACID VALUE (mg KOH/g) < 3 -   SOLUBILITY INSOLUBLE IN WATER NOT DETERMINED   VAPOUR PRESSURE NOT DETERMINED -                           | DENSITY AT 20°C (g / ml)     | 0,986                     | - 1,016    |  |
| REFRACTIVE INDEX nD25-OPTICAL ROTATION (°)/BOILING POINT (°C)-MELTING POINT (°C)-FLASH POINT (°C)101,00ASSAY (% GC)CEDRYL ACETATE 50 - 65%ACID VALUE (mg KOH/g)< 3SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINED   | DENSITY 25/25                |                           | -          |  |
| OPTICAL ROTATION (°)/BOILING POINT (°C)-MELTING POINT (°C)-FLASH POINT (°C)101,00ASSAY (% GC)CEDRYL ACETATE 50 - 65%ACID VALUE (mg KOH/g)< 3SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINED   | <b>REFRACTIVE INDEX nD20</b> | 1,4910                    | - 1,5030   |  |
| BOILING POINT (°C)-MELTING POINT (°C)-FLASH POINT (°C)101,00ASSAY (% GC)CEDRYL ACETATE 50 - 65%ACID VALUE (mg KOH/g)< 3   | <b>REFRACTIVE INDEX nD25</b> |                           | -          |  |
| MELTING POINT (°C)-FLASH POINT (°C)101,00ASSAY (% GC)CEDRYL ACETATE 50 - 65%ACID VALUE (mg KOH/g)< 3SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINED   | <b>OPTICAL ROTATION (°)</b>  |                           | 1          |  |
| FLASH POINT (°C)101,00ASSAY (% GC)CEDRYL ACETATE 50 - 65%ACID VALUE (mg KOH/g)< 3   | BOILING POINT (°C)           | -                         |            |  |
| ASSAY (% GC)CEDRYL ACETATE 50 - 65%ACID VALUE (mg KOH/g)< 3   | MELTING POINT (°C)           | -                         |            |  |
| ACID VALUE (mg KOH/g)< 3  | FLASH POINT (°C)             | 101,00                    |            |  |
| SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINED   | ASSAY (% GC)                 | CEDRYL ACETATE 50 - 65%   |            |  |
| VAPOUR PRESSURE NOT DETERMINED  | ACID VALUE (mg KOH/g)        | < 3                       |            |  |
|   | SOLUBILITY                   | INSOLUBLE IN WATER        |            |  |
|   | VAPOUR PRESSURE              |                           |            |  |
| OTHER SOLUBILITIES SOLUBLE IN ETHANOL   | OTHER SOLUBILITIES           | SOLUBLE                   | IN ETHANOL |  |

OTHER TECHNICAL DATA

ALTERNATIVE CAS: 61789-42-2.

## 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. ASSURE MELTING AND HOMOGENEITY BEFORE USE, HEAT AND STIR IF NECESSARY.

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.