

# Rhodiola Glycerin Extract - Rhodiola rosea

Rhodiola rosea · Crassulaceae

Glycerin extract Water-soluble INCI listed in EU CosIng

## 1. Product identification

|                         |                                                                                                                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product name            | Rhodiola Glycerin Extract - Rhodiola rosea                                                                                                                                                       |
| Botanical name          | <i>Rhodiola rosea</i> (syn. <i>Rhodiola arctica</i> , <i>Rhodiola borealis</i> , <i>Rhodiola elongata</i> , <i>Rhodiola hideoi</i> , <i>Rhodiola iremelica</i> , <i>Rhodiola krivochizhini</i> ) |
| Plant family            | Crassulaceae                                                                                                                                                                                     |
| Common names            | Golden Root, Rose Root Rosavin, Rosenroot, Arctic Root, Rhidola, Roseroot Stonecrop                                                                                                              |
| Product form            | Glycerin extract                                                                                                                                                                                 |
| Country of origin       | India                                                                                                                                                                                            |
| Product code (SKU base) | 28896-GLY-RHR0S                                                                                                                                                                                  |

## 2. Composition and identifiers

INCI: Glycerin, Aqua, Rhodiola Rosea Extract

| INCI / COMPONENT       | FUNCTION          | CAS       | EC        | PROPORTION |
|------------------------|-------------------|-----------|-----------|------------|
| Glycerin               | Solvent           | 56-81-5   | 200-289-5 | —          |
| Aqua                   | Solvent           | 7732-18-5 | 231-791-2 | —          |
| Rhodiola Rosea Extract | Botanical extract | —         | —         | —          |

Solvent system: Glycerin : water 75:25.

EU CosIng reference no.: 34040, 92472, 59141 · INCI status: Verified in CosIng

Where more than one CAS number is shown, the botanical substance is registered under several CAS numbers (e.g. EINECS and TSCA variants); all refer to the same INCI name.

## 3. Manufacturing

|           |                                                                          |
|-----------|--------------------------------------------------------------------------|
| Process   | Maceration in vegetable glycerin and water                               |
| Additives | No added colours, fragrance or preservatives unless stated on the label. |

## 4. Typical properties

|                     |                                                                           |
|---------------------|---------------------------------------------------------------------------|
| Physical state      | Liquid (viscous)                                                          |
| Appearance / colour | Characteristic of the plant material; may vary naturally between harvests |
| Odour               | Characteristic                                                            |
| Solubility          | Water-soluble                                                             |

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| <b>Flash point</b> | Not flammable (glycerin–water solution); pure glycerin approx. 160 °C (closed cup) |
|--------------------|------------------------------------------------------------------------------------|

Typical values describe the product type and are not a specification. Batch-specific results (assay, moisture, microbiology, heavy metals as applicable) are given on the Certificate of Analysis, available on request.

## 5. Applications and use

|                                |                                                      |
|--------------------------------|------------------------------------------------------|
| <b>Applications</b>            | Skincare, Supplements                                |
| <b>Markets</b>                 | Cosmetics & personal care, Nutraceuticals            |
| <b>Traditional use systems</b> | Traditional Chinese                                  |
| <b>Suggested use level</b>     | Typical use level in cosmetics 1–10 % (water phase). |

The formulator is responsible for confirming suitability, stability and regulatory compliance of the finished product in the intended market. Not intended for direct medicinal use.

## 6. Packaging, storage and shelf life

|                   |                                                                                                                                                    |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Pack sizes</b> | 225 g, 1 Kg, 5 Kg, 25 Kg — bulk and custom quantities on request                                                                                   |
| <b>Storage</b>    | Store in tightly closed containers in a cool (below 25 °C), dry place away from direct sunlight. Glycerin is hygroscopic — keep containers closed. |
| <b>Shelf life</b> | 24 months from the date of manufacture in unopened original packaging stored as recommended.                                                       |

## 7. Documentation and quality

|                                |                                                                                 |
|--------------------------------|---------------------------------------------------------------------------------|
| <b>Safety Data Sheet</b>       | SDS-28896-GLY-RHROS — available for download on the product page                |
| <b>Certificate of Analysis</b> | Batch-specific COA available on request                                         |
| <b>Other documents</b>         | Allergen, IFRA, origin and other statements on request, subject to availability |

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