

# Neem Leaf CO2 Extract - Azadirachta Indica

*Azadirachta indica* · Meliaceae

Extract paste   INCI listed in EU CosIng

## 1. Product identification

|                          |                                                                     |
|--------------------------|---------------------------------------------------------------------|
| Product name             | Neem Leaf CO2 Extract - Azadirachta Indica                          |
| Botanical name           | <i>Azadirachta indica</i>                                           |
| Plant family             | Meliaceae                                                           |
| Common names             | Neem, Neem Pati, Neem Chilka, Neem Bark, Dry Neem Leaves, Neem Seed |
| Indian / Ayurvedic names | Balnimb, nimba, नीम, निम्बः, Nimb, कडुनींब                          |
| Plant part used          | Leaf                                                                |
| Product form             | Extract paste                                                       |
| Country of origin        | India                                                               |
| Product code (SKU base)  | 38535-PST-AZIND                                                     |

## 2. Composition and identifiers

INCI: Azadirachta Indica Leaf Extract

| INCI / COMPONENT                | FUNCTION             | CAS | EC | PROPORTION |
|---------------------------------|----------------------|-----|----|------------|
| Azadirachta Indica Leaf Extract | Botanical ingredient | —   | —  | 100 %      |

EU CosIng reference no.: 85201 · 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   | Supercritical CO <sub>2</sub> extraction                                 |
| Additives | No added colours, fragrance or preservatives unless stated on the label. |

## 4. Typical properties

|                     |                                                                           |
|---------------------|---------------------------------------------------------------------------|
| Physical state      | Viscous liquid, paste or semi-solid                                       |
| Appearance / colour | Characteristic of the plant material; may vary naturally between harvests |
| Odour               | Characteristic                                                            |
| Flash point         | Not determined for this batch — see COA                                   |

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

|                         |                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------|
| Applications            | Skincare, Supplements                                                                         |
| Markets                 | Cosmetics & personal care, Nutraceuticals                                                     |
| Traditional use systems | Ayurvedic                                                                                     |
| Suggested use level     | Use in accordance with IFRA Standards and applicable regulations; typical use level 0.05–2 %. |

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

|            |                                                                                                                                                                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pack sizes | 50 g, 225 g, 1 Kg, 5 Kg, 25 Kg, Sample — bulk and custom quantities on request                                                                                                                                                                      |
| Storage    | Store in tightly closed original containers (amber glass, aluminium or lacquered steel) in a cool (below 20 °C), dark, well-ventilated place away from heat, ignition sources and oxidising agents. Keep containers well filled to limit oxidation. |
| Shelf life | 24 months from the date of manufacture in unopened, well-filled original containers stored as recommended (citrus oils: 12 months).                                                                                                                 |

## 7. Documentation and quality

|                         |                                                                                 |
|-------------------------|---------------------------------------------------------------------------------|
| Safety Data Sheet       | SDS-38535-PST-AZIND — available for download on the product page                |
| Certificate of Analysis | Batch-specific COA available on request                                         |
| Other documents         | Allergen, IFRA, origin and other statements on request, subject to availability |

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