



LIME PEELS BOTANICAL EXTRACT

INCI: CITRUS AURANTIFOLIA (LIME) PEEL EXTRACT

This extract is derived from lime peels, a by-product of the juice industry.

→ Antofenol developed it to valorize its properties as an effective skin protection agent.

BIOCHEMICAL COMPOSITION

- Citric acid
- Mallic acid
- Hesperidin: 1.62 %
- Limonin





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REGULATION

| INCI | Citrus Aurantifolia (lime) peel extract |
|----------------------------------|---|
| Origin | France, organic by-product |
| Preservation | Preservative free |
| Certification | Cosmos certification on demand |
| Natural index origin (ISO 16128) | 100.0 % |

TECHNICAL

| Appearance | Limpid yellow liquid |
|--------------------|----------------------|
| Solubility | Water soluble |
| Recommended dosage | 0.5 % - 5.0 % |

APPLICATIONS

→ Based on litterature review: antioxidant, antimicrobial, skin protection agent, detoxifying and soothing, hair care effect.



