

## Product Specification

### Vitamin B3, Niacinamide PC

| General Information        |  |
|----------------------------|--|
| <b>Products name</b>       | Vitamin B3, Niacinamide PC   |
| <b>INCI</b>                | Niacinamide  |
| <b>Cas No</b>              | 98-92-0  |
| <b>Standard</b>            | GMP, Kosher, HALAL, ISO9001, HACCP   |
| ADDITIONAL INFORMATION     |  |
| <b>Product Description</b> | <p>Niacinamide powder is the active form of Vitamin B3. A safe, nonirritating cosmeceutical ingredient which research shows can offer a number of benefits in improving the appearance of aged and photodamaged skin and improve skin moisturization.</p> <p>While its precise mechanism of action is not clear, clinical studies have shown topical niacinamide to be effective in improving skin texture and the appearance of hyperpigmented spots, with improvement in red blotchiness and the reduction of the severity of fine lines.</p> <p>It has been shown to stimulate collagen synthesis and production of ceramide, a lipid compound that contributes to the functional and structural integrity of the skin barrier. Theoretically, by improving barrier integrity, niacinamide may help the skin become more resistant to external irritants.</p> |
| <b>Formulation Guide</b>   | <ul style="list-style-type: none"> <li>• Add to the water phase of formulations</li> <li>• Can be added directly into a finished cream or base cream</li> <li>• Avoid use in acidic formulations to avoid hydrolysis and formation of nicotinic acid (which can be irritating to skin)</li> <li>• Final pH of product should be about pH 6</li> </ul> <p>This is a cosmetic raw material and is meant for external use only in cosmetic formulations. As with all of our materials, it should not be taken internally.<br/>Recommended Usage: 1-6%</p>   |
| <b>Packaging</b>           | 25kg / drum; 5kg / PE-bag; 1kg / PE-bag<br>Inner-Packaging filled in PE-bag, filled in second PE bag   |

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|                   |  |
|-------------------|--|
|                   | PE Bags:food grade   |
| <b>Shelf life</b> | 2 years when properly stored<br>Store at room temperature or lower, keep tightly closed,<br>protect from light, humidity and insects |

