



Product Specification

cdhfinechemical.com

CARRAGEENAN

(GELLING OR NON-GELLING TYPE GELATIN, VEGETABLE, IRISH MOSS) (IRISH MOSS)

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|---|--|
| PRODUCT CODE | 044855 |
| SYNONYMS | Vegetable gelatin. |
| C.I. NO. | -- |
| CASR NO. | (9000-07-1) |
| ATOMIC OR MOLECULAR FORMULA | -- |
| ATOMIC OR MOLECULAR WEIGHT | -- |
| PROPERTIES | -- |
| PARAMETER | LIMIT |
| Description | White to light beige to light brown powder. |
| Solubility | Easily soluble in hot water or translucent colloidal solution. |
| pH 1.5% in H ₂ O | 7.5 – 10.5 |
| MAXIMUM LIMIT OF IMPURITIES | |
| Potassium (K) | 11% |
| Calcium (Ca) | 3.5% |
| Sodium (Na) | 2.0% |
| Moisture Content | 12% |
| Note(s) : Assay (if applicable) method mentioned. | |
| WARNING | IMDG Code : |
| Hazard statements : Not hazardous. No hazards. | UN No. : |
| Precautionary statements | IATA : |
| Prevention : ----- | |
| Response : --- | |
| Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. | |
| Hazard Pictogram(s) :-- | |