

## Kerax Ltd – Technical Data Sheet

Date Prepared: 10JUL13

Date Revised: 29APR20

Version: 3.0

## TDS - Kerawax P9115

Information

#### **Product Description**

Kerawax P9115 is an Anionic Emulsifying Wax, fully compliant with "Formulated Preparations: Specific Monograph .Emulsifying Wax" BP 2009.

#### **Physical Properties**

| Test                   | Method  | <u>Specification</u>        |
|------------------------|---------|-----------------------------|
| Acidity                | ВР      | <1 ml 0.1M NaOH             |
| Alkalinity             | ВР      | Complies with Monograph     |
| Iodine Value           | BP XE   | <3.0 g l <sub>2</sub> /100g |
| Saponification Value   | BP XG   | <2.0 KOH/g                  |
| Unsaponifiable Matter  | BP XH   | >86%                        |
| Alcohols               | ВР      | 12.8 – 14.2 ml              |
| Sodium Alkyl Sulphates | ВР      | >8.7%                       |
| Water                  | BP IX C | <4.0%                       |
| Sulphated Ash          | BP IX A | 1.8 - 3.3                   |
| Solubility in Water    | ВР      | Complies with Monograph     |
| Solubility in Ethanol  | ВР      | Complies with Monograph     |
|                        |         |                             |

The information and recommendations in this publication are, to the best of our knowledge, reliable. Users must make their own tests to determine the suitability of these products for their own particular purposes. The company makes no warranty of any kind, expressed or implied, including those of merchantability or fitness for a particular purpose, other than that the material conforms to its applicable current Standard Specifications.

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#### Statement

- Formulated from materials whose refining history is fully traceable.
- Does not contain or come into contact with any animal or GMO products at any stage of its manufacture
- Does not contain residual solvents as per guidelines CPMP/ICH283/95.
- Has not been tested on animals by ourselves or on our behalf.
- The sum of lead, cadmium, mercury and hexavalent chromium is <100ppm according to the packages and their components in Article 11 in the Directive 94/62/EC.
- Kerawax P9115 is not formulated from or intentionally come into contact with the allergens listed below.
- Crustaceans and derivatives
- Eggs and derivatives
- Fish and derivatives
- Peanuts and derivatives
- Soybeans and derivatives
- Milk and dairy products, incl. lactose
- Nuts and derivatives
- Sesame seed and derivatives

- Sulphite at conc. at least 10 ppm
- Celery stalk and leaf
- Charlock and derivatives
- Lupine and derivatives
- Molluscs and derivatives
- Latex
- Cereals containing gluten and derivatives