

# Certificate of Analysis Indigo Powder: Blue, Oxidised

Pure Indian Indigo INCI Indigofera Tinctoria (Indigo) powder

Date CoA Prepared: March 2018 Method: Naturally fermented and dried, milled and sifted.

Ingredients/Identity Information

CAS Number 84775-63-3

## **Physical/Chemical Characteristics**

Appearance and Odor: Blue powder with characteristic odor Colour: Indigo blue Odour: Almost Odourless Solubility: Insoluble in water. Soluble only in reducing conditions

Manufacture date March 2018

Expiry March 2020 Date

### **Environmental information**

This product is considered biodegradable.

## **Protection Data**

Skin contact. Wash with water. If irritation occurs seek medical advice. Eye contact: Flush with plenty of cold water. After ingestion: Do not induce vomiting. Seek medical advice.

#### Precautions for Safe Handling and Use

Spillage: Scoop up powder. Wash the area with soapy water and rinse. Indigo can cause staining. Waste disposal method of product: MAINS DRAINAGE After Normal Product Usage, or LANDFILL for unused product.

Storage: Keep in a dark place, between >-10°C < 18°C. Protect from humidity and keep away from strong smelling substances.

#### **Control Measures**

Respiratory Protection: Can wear respirator if desired. Ventilation: Local exhaust is sufficient. Protective Gloves: Wear gloves to protect from skin staining. Eye Protection: N/A Other Protective Equipment: N/A Occupational Exposure limit: N/A Carcinogen: N/A

#### **Transportation Data**

Ship as a foodstuff - Not to be loaded with incompatible materials including poisons.

#### **Other Information**

The information contained in this document is given in good faith and reflects the current state of our research. The information is not guaranteed. Attention has been drawn to the risks in normal transport, storage and normal usage. It is the responsibility of those involved in the handling, storage and use of this product to adhere to current legislation, regulations and codes of practice.

> The Soap Kitchen Unit 8 Caddsdown Industrial Park, Clovelly Road, Bideford, Devon EX39 3DX Tel: 01237 420872 (+44 (0)1237 420872) Email: it@thesoapkitchen.co.uk