### **SAFETY DATA SHEET**

Version: 01 Issue date: 07/23/2015

PRODUCT NAME : NATRACOL Titanium Dioxide

#### 1 IDENTIFICATION OF SUBSTANCE AND COMPANY

Commercial Product: Food Additive
Our Code: RT00013
Company: Roha USA LLC

5015 MANCHESTER AVE, St. Louis, MO - 63110 Tel: 314-289-8300 Fax: 314-531-0461

### 2. CHEMICAL COMPOSITION / INFORMATION ON INGREDIENTS

Titanium Dioxide; 13463-67-7

# 3. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Powder Odour: None

pH value: 6.5 - 10 (10% w/w) Boiling Point: Not available Melting Point: Not available Flash Point: Not applicable Not available Explosion Limit: Vapour Pressure: Not available Density: Not available Solubility in water: Soluble

# 4. STABILITY & REACTIVITY

Hazardous reaction None Conditions to avoid None

### 5. HANDLING AND STORAGE

Handling: PPE recommended to prevent staining. Storage: 50 to 90F storage temperature.

# 6. EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective Measures Required:

Respiratory:

Dust masks and/or dust collection recommended Eye:

Wear goggles to protect eyes from splashing Skin:

Wear vinyl / rubber gloves and general protective

overalls / outer garment.

### 7. HAZARDS IDENTIFICATION

May cause eye irritation

Warning: This product is known carcinogen in the state of California according to Prop 65

#### 8. FIRST AID MEASURES

Eye Contact: Irrigate thoroughly with soap and water.

Inhalation: Seek medical attention if excessive.

Ingestion: Seek medical attention if excessive.

Skin Contact: Wash thoroughly with soap and water.

### 9. ACCIDENTAL RELEASE MEASURES

Safety Precautions: Wear PPE.

Clean up procedure: Remove spilt powder by sweeping the area and

rinsing the area with water. Temporary staining may

occur.

### 10. DISPOSAL CONSIDERATIONS

Via an authorized disposal contractor to an approved waste disposal site

#### 11. FIRE FIGHTING MEASURES

In case of fire, use water, foam dry powder extinguisher.

## 12. TOXICOLOGICAL INFORMATION

No information available

#### 13. ECOLOGICAL INFORMATION

No information available

#### 14. TRANSPORT INFORMATION

Not regulated as a hazardous material

### 15. REGULATORY INFORMATION

California Prop 65: Titanium Dioxide > Cancer

# 16. OTHER INFORMATION

This product should be stored, handled and used in accordance with good industrial hygienic practices and in conformity with any legal regulation. The above information is based on the present state of our knowledge of the product at the time of publication. The user must satisfy himself that the product is entirely suitable for his purpose.

This information contained herein is based on the present state of our knowledge and believed to be correct but does not purport to be all- inclusive and shall be used as guide. It does not represent a guarantee of properties of the product. It is user's responsibility to determine the safety, toxicity, suitability of the product, all applicable national, international and local regulations or provisions and all above information for his/her own handling & use. No guarantee expressed or implied is made by Roha USA LLC and shall not be held liable for any damage resulting from handling, use or from contact with the above product. User assumes all risk and responsibility