

**Version:** 01

**Issue date:** 02/23/2018

**Product:** RT00013 NATRACOL™ Titanium Dioxide

**Review date:** 03/28/2024

## SECTION 1: Identification

### Product identifiers:

Product Name	NATRACOL™ Titanium Dioxide
Product Code	RT00013
Product Class	Food color, not hazardous

### Intended use of the product:

Food and Food-related products

### Responsible party information:

Company	ROHA USA, LLC
	5015 Manchester Avenue St.
	Louis, MO 63110
	Tel: 314-289-8300
	Fax: 314-531-0461

## SECTION 2: Hazard(s) Identification

Not hazardous according to 29 CFR 1910.1200: Titanium Dioxide is a known carcinogen in the state of California according to Prop 65 for airborne or unbound particles of respirable size - **NA to this product.**

## SECTION 3: Composition/Information on Ingredients

### Substances

Name	Product Identifier
Titanium Dioxide	CAS No.- 13463-67-6 HS Code - 28230010

## SECTION 4: 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

## SECTION 5: Fire-Fighting Measures

Fire explosion hazard	None
Recommended Extinguishing Media	Water, foam, or dry powder extinguisher
Unsuitable Extinguishing Media	N/A

## SECTION 6: 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.
Environmental precautions	Avoid any uncontrolled release of material. Do not empty into drains or aquatic environment.

## SECTION 7: Handling and Storage

Handling	PPE recommended to prevent staining
Storage	Air tight containers between 50 – 90F

## SECTION 8: Exposure Controls / Personal Protection

### Protective Measures Required:

Respiratory	Dust masks and/or dust collection recommended
Ventilation	Not necessary
Eye	Wear goggles to protect eyes from splashing
Skin	Wear vinyl / rubber gloves and general protective overalls / outer garment
Other Protective Equipment	None required
Signs/Symptoms of Exposure	Unprotected skin may cause temporary colour stain

## SECTION 9: Physical and Chemical Properties

Physical State	Powder
Colour	White
Odour	None
pH value	6.5-10 (10% w/w)
Boiling Point	Not available
Melting Point	Not available
Flash Point	Not applicable
Explosion Limit	Not available
Vapour Pressure	Not available
Density	Not available
Solubility in water	Soluble
Reactivity in water	Not known

## SECTION 10: Stability and Reactivity

Stability	Stable
Hazardous reaction(s)	None
Materials/Conditions to avoid	None

## SECTION 11: Toxicological Information

No information available

## SECTION 12: Ecological Information

No information available

## SECTION 13: Disposal Considerations

Via an authorized disposal contractor to an approved waste disposal site

## SECTION 14: Transport Information

Not regulated as a hazardous material

## SECTION 15: Regulatory Information

California Prop 65: Titanium Dioxide > Cancer

## SECTION 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.