



## Safety Data Sheet - TotalBoat Razzo Orange Pigment

### 1 – PRODUCT IDENTIFICATION

**Product Name:** TotalBoat Razzo Orange Pigment

**Product Number:** TB-1293

**Product Use:** Coloring agents, Pigments

**DATE PREPARED:** 10/25/22

**DISTRIBUTOR:** TOTALBOAT LLC

17 Peckham Drive, Bristol, RI 02809  
(800) 497-0010

**EMERGENCY PHONE:** (800) 535-5053 (INFOTRAC)

### 2 – HAZARDS IDENTIFICATION

#### 2.1 Classification of the chemical in accordance with Standard 29 CFR 1910.1200 (US-GHS)

- Not a hazardous substance or mixture.

#### 2.2 Label Elements (Hazard Communication Standard 29 CFR 1910.1200 (US-GHS))

- Not a hazardous substance or mixture

#### 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS – none

### 3 – COMPOSITION / INFORMATION ON INGREDIENTS

#### 3.1 Substances

No components need to be disclosed according to the applicable regulations

### 4 – FIRST-AID MEASURES

#### 4.1 Description of first aid measures

- In case of inhalation: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical attention.
- In case of skin contact: In case of skin contact, wash thoroughly with soap and water.
- In case of eye: Immediately flush eyes with plenty of water for at least minutes. Remove contact lenses. If present and easy to do. Continue rinsing. If eye irritation occurs, get medical advice.
- In case of ingestion: Rinse mouth. Do not induce vomiting unless directed to do so by a physician. If you feel unwell, seek medical attention.

#### 4.2 Most important symptoms/effects both acute and delayed:

- Not expected to present a significant hazard under anticipated conditions of normal use.

#### 4.3 Indication of any immediate medical attention and special treatment needed:

- Treat symptomatically and supportively

## **5 – FIRE-FIGHTING MEASURES**

### **5.1 Extinguishing Media:**

- Suitable Extinguished Media: Foam, water spray, dry chemical powder, carbon dioxide or sand.

### **5.2 Specific protective equipment and procedures for firefighters:**

- Wear self contained breathing apparatus and protective clothing

### **5.3 Specific chemical hazards:**

- Nature of decomposition products not known.
- **Flash point:** Not applicable.
- **Auto ignition temperature:** Not applicable

## **6 – ACCIDENTAL RELEASE MEASURES**

### **6.1 Personal precautions, protective equipment and emergency procedures**

- Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Avoid breathing dust. For personal protection see section 8.

### **6.2 Environmental precautions**

- Do not let product enter drains.

### **6.3 Methods and materials for containment and cleaning up**

- Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

### **6.4 Reference to other sections**

- For disposal see Section 13.

## **7 – HANDLING and STORAGE**

### **7.1 Precautions for safe handling**

- Avoid formation of dust and aerosols. Further processing of solid materials may result in the formation of combustible dusts. The potential for combustible dust formation should be taken into consideration before additional processing occurs. Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2.

### **7.2 Conditions for safe storage, including any incompatibilities**

- Keep container tightly closed in a dry and well-ventilated place. Storage class (TRGS 510): 13: Non Combustible Solids

### **7.3 Specific end use(s)**

- Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

## 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Occupational exposure limits

- OSHA PEL for Particulates Not Otherwise Regulated (PNOR) of 15 mg/m<sup>3</sup> - total dust, 5 mg/m<sup>3</sup> - respirable fraction is recommended. In addition, the ACGIH recommends 3 mg/m<sup>3</sup> - respirable particles and 10 mg/m<sup>3</sup> - inhalable particles for Particles (insoluble or poorly soluble) Not Otherwise Specified (PNOS).
- The following respirator is recommended if airborne concentrations exceed the appropriate standard/guideline. NIOSH approved, air-purifying particulate respirator with N-95 filters.

### 8.2 Exposure controls

- Appropriate engineering controls - Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

### Personal protective equipment

- **Eye/face protection** - Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
- **Skin protection** - Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
- **Body Protection** - Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
- **Respiratory protection** - Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU)

## 9 – PHYSICAL / CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

a) Appearance .....	Orange Powder
b) Odour .....	No data available
c) Odour Threshold .....	No data available
d) pH .....	No data available
e) Melting point/freezing point ...	No data available
f) Initial boiling point and boiling range .....	No data available
g) Flash point .....	( )No data available
h) Evaporation rate .....	No data available
i) Flammability (solid, gas) .....	No data available
j) Upper/lower flammability or explosive limits .....	No data available
k) Vapour pressure.....	No data available
l) Vapour density .....	No data available
m) Relative density .....	No data available
n) Water solubility .....	No data available
o) Partition coefficient: n-octanol/water .....	No data available
p) Auto-ignition temperature .....	No data available
q) Decomposition temperature ..	No data available
r) Viscosity.....	No data available
s) Explosive properties.....	No data available
t) Oxidizing properties .....	No data available

### 9.2 Other safety information

- No data available



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### 10 – STABILITY and REACTIVITY

- 10.1 Reactivity:** No hazardous reaction known under normal conditions of use  
**10.2 Chemical Stability:** Stable under normal conditions  
**10.3 Hazardous Reactions:** Stable under normal conditions  
**10.4 Conditions to avoid:** No data available  
**10.5 Incompatible materials:** Strong acids and bases  
**10.6 Hazardous Decomposition:** Normal under normal conditions.

### 11 – TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

**Acute toxicity** No data available

**Inhalation:** No data available

**Dermal:** No data available

**Skin corrosion/irritation** No data available

**Serious eye damage/eye irritation** No data available

**Respiratory or skin sensitisation** No data available

**Germ cell mutagenicity** No data available

**Carcinogenicity**

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**Reproductive toxicity** No data available

**Specific target organ toxicity - single exposure** No data available

**Specific target organ toxicity - repeated exposure** No data available

**Aspiration hazard** No data available

### 12 – ECOLOGICAL INFORMATION

**12.1 Ecotoxicity:** Based on available data, the classification criteria are not met

LC50 (Fish 96 h) : > 32000 mg/L

**12.2 Persistence and degradability:** Not applicable (Inorganic substance)

**12.3 Bioaccumulative potential:** Not applicable

**12.4 Mobility in soil:** Not applicable

**12.5 Results of PBT and vPvB assessment:** The substance does not meet the criteria to be identified as PBT or vPvB

### 13 –DISPOSAL CONSIDERATIONS

#### 13.1 Disposal considerations:

Dispose in a safe manner in accordance with local / state / Federal regulations. Avoid release to the environment. It is responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determinethe proper waste identification and disposal method in compliance with applicable regulations.



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### 14 – TRANSPORTATION INFORMATION

**DOT:**

Not regulated, not dangerous good.

**Transport by sea (IMO / IMDG):**

Not regulated. Not dangerous good

**Air transport (ICAO/ IATA):**

Not regulated. Not dangerous good

### 15 – REGULATORY INFORMATION

Contents of this SDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

**SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**SARA 311/312 Hazards**

No SARA Hazards

**Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

**Pennsylvania Right To Know Components**

Hansa Yellow CAS-No. - Revision Date

**New Jersey Right To Know Components**

Hansa Yellow CAS-No. - Revision Date

**California Prop. 65 Components** This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### 16 – OTHER INFORMATION

**Additional Information:** This Safety Data Sheet complies with OSHA Hazard Communication Standard 29 CFR 1910.1200 (HCS-2012) and its adaptation of United Nations 'Globally Harmonized System of Classification and Labeling of Chemicals (GHS)'.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

**DISCLAIMER OF LIABILITY:** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.