

# Safety Data Sheet

Manufacturer Name:  
14 Eastern Park Rd.  
East Hartford, CT 06108

Emergency Tele  
Information Telephone No.:  
(860) 218-2210

Chemtrec: 800-262-8200

Latest Revision: 08/09/2017

## **Section I: Product Identification**

Product No.: Series 100 TNT  
Product Name: INTERIOR FLAT WALL TINTING WHITE  
Product Class: FLAT WALL PAINT

Emergency Contact: Chemtrec CCN201349  
Contact Phone: 800-424-9300

## **Section II: Hazardous Identification**

### Classification

Some of the chemicals included in this formulation are considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)



Signal word: DANGER

## **Section III: Composition/Ingredients**

| Ingredient Name  | CAS No.    | Weight percent | Occupational Exposure Limits                          | Vapor Pressure mm |
|------------------|------------|----------------|---|-------------------|
| Titanium Dioxide | 13463-67-7 | 16.8 %         | ACGIH TLV 10mg/m3 as dust<br>OSHA PEL 10mg/m3 as dust | N/A               |

## **Section IV: First aid measures**

### **EMERGENCY AND FIRST AID PROCEDURES:**

**EYE:** Flush with water. Seek medical attention if irritation persists.

**SKIN:** Wash with soap and water. Seek medical attention if irritation persists.

**INHALATION:** Remove victim to fresh air. Seek medical attention.

**INGESTION:** Do not induce vomiting. Consult a physician. Do not give anything by mouth to an unconscious person. Keep head low so that stomach content doesn't get into lungs.

## **Section V: Fire Fighting Measures**

**EXTINGUISHING MEDIA:** Foam, Alcohol Foam, Co2, Dry Chemical, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Product will not burn but may spatter if temperature exceeds boiling point. Dry coatings films are capable of burning and giving off oxides of carbon & Nitrogen.

**SPECIAL FIRE FIGHTING PROCEDURES:** N/A

**Section VI: Accidental release measures**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Eliminate all ignition sources. Ventilate area. Keep unauthorized personnel away.

**METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:**

Stop leak if safe to do so. Absorb spill with vermiculite, saw dust, or other inert material. Once dry, material may be landfilled. Dike far ahead of larger spill for later recovery and disposal.

**WASTE DISPOSAL METHOD:**

Dispose of material in accordance with local, state, and federal regulations.

**Section VII: Safe handling and storage**

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally.

**KEEP OUT OF REACH OF CHILDREN**

**Precautions to be taken in Handling and Storage:** Avoid subjecting this product to extreme temperature variations and freezing.

**Other Precautions:**

Keep away from food, drink and animal feeding stuffs. Keep container tightly closed in a cool, well-ventilated area.

**Section VIII: Exposure controls/Personal protection**

Control parameters

| Ingredient       | CAS No.    | Weight percent | Occupational Exposure Limits  | Vapor Pressure mm |
|------------------|------------|----------------|---|-------------------|
| Titanium Dioxide | 13463-67-7 | 16.8%          | ACGIH TLV 10mg/m <sup>3</sup> as dust<br>OSHA PEL 10mg/M <sup>3</sup> as dust | N/A               |

Appropriate engineering controls

**Respiratory Protection:** The dried paint film poses no respiratory hazards. Use appropriate respirator when spraying wet material to avoid breathing spray mist.

**Ventilation:** Mechanical local exhaust may be required in confined areas.

**Protective Gloves:** Impervious.

**Eye Glasses:** Safety Glasses.

**Other Protective Equipment:** A protective hood, safety glasses and dust mask should be worn when spraying overhead.  
The availability of eye washes and safety showers in work areas are recommended.  
**Close cover after use.**

**Section IX: Physical and Chemical Properties**

**Physical state: Viscous liquid**

Specific Gravity: 1.408  
Percent Solids by Volume: 41.95  
Percent Solids by Weight: 58.93  
Weight per Gallon: 11.748  
Lbs.VOC/Gallon Less Water: 0.54  
Flash Point: Non-Flammable or Explosive

**Section X: Stability and Reactivity**

Stability: Stable  
Hazardous polymerization: Will not occur  
Hazardous Decomposition Products: Non known  
Conditions to avoid: Avoid breathing of wet air born spray mist  
Incompatibility (Materials to avoid): Avoid strong oxidizing agents

**Section XI: Toxicological information**

Information on likely routes of exposure

Product information

Inhalation: spray mist may cause respiratory irritation.  
Eye contact: May cause irritation or damage to eyes.  
Skin contact: May cause irritation to skin.

Component information

| Chemical name    | LD50 Oral         | LD50 Dermal         | LD50 Inhalation   |
|------------------|-------------------|---------------------|-------------------|
| Titanium Dioxide | >5000 mg/kg (rat) | No Systemic effects | >6.82 mg/L air 4h |

**Section XII: Ecological Information**

**Eco toxicity**

No information available

**Persistence and Degradability**

No information available

**Bioaccumulation**

No information available

**Other adverse effects**

No information available

**Section XIII: Disposal Considerations**

**Disposal methods**

Dispose of in accordance with all applicable federal, state, and local regulations

**Section XIV: Transportation information**

DOT Classification: Not regulated

IMDG: Not regulated

IATA: Not regulated

**Section XV: Regulatory information**

**SARA 313(CFR 372.65C) SUPPLIER NOTIFICATION**

| CAS No.    | CHEMICAL/COMPOUND | % by WT | % ELEMENT |
|------------|-------------------|---------|-----------|
| 13463-67-7 | Titanium Dioxide  | 16.8%   | NA        |

**TSCA CERTIFICATION:**

All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.

**TSCA: United States Toxic Substance Control Act Section 8(b) Inventory**

**CALIFORNIA PROPOSITION 65**

This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

**Section XVI: Other information**

Date of preparation: 08/11/2017

Prepared by: FMI Paint and Chemical Hazardous Communications dept.

Rev. 002

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