



# Flip'N Awesome Paint/Primer

# Safety Data Sheet

## Section 1 - Identification

GHS Product Identifier Name: Flip'N Awesome  
Other means of identification: NA  
Product Type: Liquid  
Manufacturer: The CrystaLac Company  
6205 HWY 91 North  
Mountain City, TN, 37683  
Phone #: 423-727-6425  
Web: [www.crystalac.info](http://www.crystalac.info)

Emergency Number: CHEMTREC, U.S. 1-800-424-9300  
For International CHEMTREC assistance, call: 703-527-3887

## Section 2 - Hazards Identification

**OSHA/HCS status:** While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product. **Classification of the substance or mixture:** Not classified. **GHS label elements- Signal word:** No Signal word. **Hazard statements:** No known significant effects or critical hazards. **Precautionary statements- General:** Read label before use. Keep out of reach of children. Seek medical attention if advise is needed. **Prevention:** Not applicable. **Response:** Not applicable. **Storage:** Not applicable. **Disposal:** Not applicable. **Hazards not otherwise classified - none known.**

## Section 3 - Composition, Information on Ingredients

**Substance/Mixture:** Proprietary mixture

**Other means of identification:** Not available

**CAS number/other identifiers**

**CAS number:** Not applicable

**Product Code:** Not available

**There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence do not require reporting in this section.**

Occupational exposure limits, if available, are listed in section 8

## Section 4 - First Aid Measures

**Description of necessary first aid measures**

**Eye Contact:** Immediately flush eyes with plenty of water. Get medical attention if irritation occurs. **Inhalation:** Move to fresh air. If symptoms persist, seek medical attention. **Skin Contact:** Wash with mild soap and water. Seek medical attentions if symptoms occur. **Ingestion:** Do not induce vomiting. Seek medical attention. **Potential acute health effects -** No Known significant effects or critical hazards concerning eye contact, inhalation, skin contact or ingestion. **Overexposure signs/symptoms:** No Known significant effects or critical hazards concerning eye contact, inhalation, skin contact or ingestion. **Indication of immediate medical attention and special treatment needed if necessary.** **Notes to physician:** Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. **Specific treatments:** No specific treatment. **Protection of first-aiders:** No action shall be taken involving any personal risk or without suitable training. See toxicological information (section 11)

## Section 5 - Fire Fighting Measures

**Extinguishing media - Suitable:** Water spray, (fog), foam, dry chemical or CO<sub>2</sub>. **Unsuitable:** None known. **Specific hazards arising from the chemical:** None. **Hazardous thermal decomposition of by products:** None. **Special protective actions for fire-fighters:** Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6 - Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures.**

**For non-emergency personnel:** Do not take any personal risk without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate protective equipment.

**For emergency responders:** If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also information in "For non-emergency personnel".

**Environmental precautions:** Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

**Methods and materials for containment and cleaning up.**

**Small Spill:** Use appropriate tools to put the spilled liquid waste in disposal container meeting U.N. packaging requirements. Finish cleaning by spreading

water on the contaminated surface and dispose of according to local and regional authority requirements.

**Large Spill:** Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in a container for disposal according to local regulations.

## Section 7 - Handling and Storage

**Precautions:** Do not ingest. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes.

**Storage:** Keep container tightly closed to avoid evaporation. Store in a dry, cool well-ventilated area. Keep from freezing.

## Section 8 - Exposure Controls, Personal Protection

**Titanium Dioxide - Exposure limits- ACGIH TLV -TWA:** 10 mg/m<sup>3</sup> 8 hours

**OSHA PEL- TWA:** 15 mg/M<sup>3</sup> 8 hours **Form:** Total dust-None

**Engineering Controls:** No specific ventilation is required

**Personal Protection for workers/employees:** Safety glasses with side shields, protective clothing, respiratory protection, Chemical-resistant gloves. Be sure to use an approved/certified respirator or equivalent.

**Personal Protection in Case of a Large Spill:** Splash goggles. Full suit. Boots. Gloves.

## Section 9 - Physical and Chemical Properties

**Physical state and appearance:** Various Colors/Liquid

**Odor:** Mild odor

**Color:** Various

**pH:** 7.5 to 8

**Boiling Point:** Not available

**Specific Gravity: Density:** 1.10 (water=1)

**Vapor Pressure:** Not Applicable

**Vapor Density:** Not Available

**V.O.C.:** less than 1 Lbs. per Gal

**Solubility:** Miscible in water

## Section 10 - Stability and Reactivity:

**Chemical stability:** The product is stable. **Hazardous reactions:** Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid -** Do Not Freeze.

**Incompatibility with various substances:** Strong oxidizing agents.

**Hazardous decomposition:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**Polymerization:** Will not occur.

## Section 11 - Toxicological Information

**Routes of Entry:** Inhalation. Ingestion. Skin absorption. **Sensitization:** None.

**Medical conditions aggravated by exposure:** No known significant effects or critical hazards. **Mutagenicity:** None known. **Carcinogenicity:** Titanium Dioxide

**Mutagenicity:** None Known. **Teratogenicity:** None known. **Reproductive**

**Toxicity:** None known.

**Effects of overexposure (acute and or chronic): Eyes -** Direct contact may cause irritation. **Skin-** Prolonged or repeated contact may cause irritation.

**Ingestion-** May cause gastrointestinal irritation, nausea, diarrhea. **Inhalation-** Prolonged exposure in poorly ventilated area may cause respiratory irritation.

Avoid breathing sanding dust and use NIOSH/MSHA TC23 Mask or equivalent respiratory protection.

**Acute toxicity estimates:** Route - oral. ATE value - 262295.1 mg/kg

## Section 12 - Ecological Information

**Ecotoxicity:** Not available

**Persistence and Degradation:** No data available.

**Bio Accumulative Potential:** No data available.

**Mobility in soil:** Not available.

**Other Adverse Effects:** No known.

## Section 13- Disposal Consideration

**Substance:** Unused waste must be disposed of in accordance with federal, state and local environmental control regulations.

**Contaminated Packaging:** Dispose container in accordance with international, federal, state and local requirements.

## Section 14 - Transport Information

**DOT Classification:** Not a DOT controlled material (United States).

**Identification:** N/A

**Special Provisions for Transport:** N/A

**UN Number:** Not regulated for transport

**Class:** Not regulated for transport

**Proper Shipping Name:** Not regulated for transport

**Packaging Group:** Not regulated for transport

**Marine Pollutant:** Not a marine pollutant

**Other Applicable Information:** None

**Environmental hazards:** None



# Flip'N Awesome Paint / Primer Safety Data Sheet

## Section 15 – Regulatory Information

### **Federal and State Regulations:**

**TSCA 8(a) PAIR:** None listed

**TSCA 8(a) CDR Exempt/ Partial exemption:** Not determined

**United States Inventory (TSCA8b):** Not listed.

**Clean Water Act:** Not listed

**Clean Air Act Sections 112, 602, Class 1 and class 2 Substances-** Not listed.

**DEA list 1&2 –** Not listed.

**SARA 302/304 –** No products were found.

**SARA 304 RQ-** Not applicable.

**SARA 311/312 –** Not applicable.

### **State regulations**

Massachusetts: The following components are listed: (Titanium Dioxide, Barium Sulfate)

New York: None of the components are listed

New Jersey: The following components are listed: (Titanium Dioxide, Barium Sulfate)

Pennsylvania: The following components are listed: (Titanium Dioxide, Barium Sulfate)

### **California Prop. 65**



**Warning:** This product contains a chemical known to the State of California to cause cancer. Chemical- Titanium Dioxide..  
For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**International regulations:** Not determined.

## Section 16 Other Information

Date of issue: 01/01/2020

Version: 1

Prepared by Derek Becker / Becker Laboratories

**Notice to reader:** To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

