

# SDS - SAFETY DATA SHEET

## 1. IDENTIFICATION

Product Identifier: 8200 Premium Acrylic Paint

Synonyms: Premium Acrylic Paint

Chemical Formula: Not applicable for mixtures

Recommended Use of the Chemical: For industrial use only. Do not take internally.

Manufacturer / Supplier: Truco Inc.

Address: 3033 West 44th Street, Cleveland, OH 44113

Website: <a href="https://www.truco-inc.com">www.truco-inc.com</a>
Phone: (216)-631-1000

Emergency CHEMTREC Phone: (800) 424-9300

## 2. HAZARD(S) IDENTIFICATION

#### Classification of the Substance or Mixture:

Acute toxicity, oral (Category 5)
Acute toxicity, inhalation (Category 5)
Skin corrosion / irritation (Category 3)
Eye irritation (Category 2B)

**Risk Phrases:** 

R36: Irritating to eyes.

#### **Label Elements:**

Signal Word: Warning



#### **Hazard Statements:**

H303: May be harmful if swallowed.H316: Causes mild skin irritation.H320: Causes eye irritation.H333: May be harmful if inhaled.

## **Precautionary Statements:**

P273: Avoid release to the environment.

P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor / physician.

P303 + P361 + P352: IF ON SKIN (or hair): Remove/ take off immediately all contaminated clothing. Wash with soap and water.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

Effective Date: 04/01/15

P308 + P313: If exposed or concerned: Get medical advice / attention.

P331: DO NOT induce vomiting.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

## 3. COMPOSITION INFORMATION / INGREDIENTS

Ingredient	CAS Number	EC Number	Percent
Elastomeric Resin	66070-58-4		20-30%
Inorganic Pigments	Proprietary	Proprietary	30-40%

# 4. FIRST-AID MEASURES

**Inhalation:** This material is not expected to present an inhalation exposure problem under ambient conditions. If vapor or mist is generated when the material is heated or handled, remove the victim from the exposure to fresh air, if breathing is difficult administer Oxygen. If breathing has stopped, administer artificial respiration. Seek medical attention if any of these occur.

**Ingestion:** I DO NOT INDUCE vomiting. If vomiting occurs, keep head below hips to prevent aspiration into lungs. Never give anything by mouth to an unconscious person. Summon immediate medical help.

**Skin Contact:** Remove contaminated clothing including shoes and wash before reuse. In case of contact, wash off immediately with soap and plenty of water. If redness or irritation occurs seek medical attention.

**Eye Contact:** Immediately flush eyes with copious amounts of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Remove contact lenses, if present and easy to do. Seek medical attention.

## 5. FIRE-FIGHTING MEASURES

Fire: Flammable limits: UEL 5.0%, LEL 0.8%

**Explosion:** This product is non-combustible but should be kept away from excessive heat (180F.)

Fire Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or Carbon Dioxide.

**Special Information:** In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures:** Avoid breathing vapors, mist or gas. Ventilate area of leak or spill. Wear appropriate personal protective equipment as specified in Section 8. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Slippery, can cause falls if walked on.

Environmental Precautions and Methods and Materials for Containment and Cleaning Up: Remove all sources of ignition. Dike and contain spill with inert material (e.g. clay, sand, earth.) Do not use combustible materials such as sawdust. Prevent material from entering sewers or waterways. Recover free liquid. Transfer absorbed material into approved non-leaking, sealable containers for proper disposal. Wipe up small spills and place wipers in an approved disposal container. Wash or steam clean the area of the spill.

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling:** Wear personal protective equipment as specified in Section 8. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not breathe vapors or spray mist. Avoid prolonged or repeated contact with skin. Wash hands before eating, smoking, or using toilet facilities. Wash contaminated work clothing before re-use. Isolate from incompatible substances. Containers of this material may be hazardous when empty since they retain product residues (vapors, liquid.) Slippery, can cause falls if walked on.

**Conditions for Safe Storage, Including Any Incompatibilities:** Protect against physical damage. Keep container tightly closed in a dry and well-ventilated location away from heat and incompatible materials (reference Section 10.) Store at ambient temperature at atmospheric pressure. KEEP OUT OF REACH OF CHILDREN.

Effective Date: 04/01/15

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Airborne Exposure Limits: Contains no substances with occupational exposure limit values.

**Ventilation System:** A system of local and / or general exhaust is recommended to keep employee exposures below the Airborne Exposure Limits. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. Please refer to the ACGIH document, *Industrial Ventilation, A Manual of Recommended Practices*, most recent edition, for details.

**Personal Respirators (NIOSH Approved):** Maintain adequate ventilation. A respirator is not normally required in ventilated areas. If TLV is exceeded a NIOSH / MSHA approved breathing apparatus is recommended. Contact safety equipment supplier.

**Eye Protection:** Use chemical safety goggles and / or a full face shield. Maintain eye wash fountain and quick-drench facilities in work area.

**Skin Protection:** Protective gloves should be worn for prolonged or repeated contact. Protective cream may be useful when repeated skin contact is expected.

Work / Hygienic Practices: Always follow good housekeeping practices.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White, viscous liquid

Odor: Negligible odor

Odor Threshold: Not determined

**pH:** No data available **Melting Point:** 0C (32F)

Boiling Point / Boiling Range: Not determined

Flash Point: Not applicable

Evaporation Rate (BuAC=1): Not determined

Flammability: Non-combustible

Upper / Lower Flammability or Explosive Limits: UEL 5.0%, LEL 0.8%

Vapor Pressure (mm Hg): Less than 10 Vapor Density (Air=1): Heavier than air

Relative Density: 0.96 Solubility: Soluble

Partition Coefficient: n-octanol / water: No data available

**Auto-ignition Temperature:** Not determined **Decomposition Temperature:** Not determined

Viscosity: Viscous liquid

## 10. STABILITY AND REACTIVITY

Reactivity and / or Chemical Stability: Stable under ordinary conditions of use and storage.

Possibility of Hazardous Reactions and Conditions to Avoid: See Incompatible Materials. Keep away from heat.

**Incompatible Materials:** Strong oxidizing agents. Strong acids.

**Hazardous Decomposition Products:** As with any organic material, smoke, fumes and oxides of Carbon may be produced.

### 11. TOXICOLOGICAL INFORMATION

**Emergency Overview:** May cause slight eye and skin irritation. May cause irritation of mucous membranes. May cause headache.

8200 Premium Acrylic Paint Page 3 of 6

Effective Date: 04/01/15

#### **Potential Health Effects:**

**Inhalation:** Excessive inhalation of the concentrated vapors from this product may cause headache, or slight irritant to mucous membranes.

**Ingestion:** Ingestion may cause local irritation of the mucous membranes of the mouth, esophagus and stomach.

Skin Contact: Frequent or prolonged contact with the skin may cause temporary irritation or dermatitis.

**Eye Contact:** May cause slight irritation of the eye.

**Chronic Exposure:** No data available.

Aggravation of Pre-existing Conditions: No data available.

Specific Target Organ Toxicity - Single Exposure (Globally Harmonized System): No data available.

Specific Target Organ Toxicity - Repeated Exposure (Globally Harmonized System): No data available.

Germ Cell Mutagenicity: No data available.

Reproductive Toxicity: No data available.

Aspiration Hazard: No data available.

Numerical Measures of Toxicity: Cancer Lists: NTP Carcinogen

Known	Anticipated	IARC Category
No	No	None

Acute Toxicity: None specified

# 12. ECOLOGICAL INFORMATION

Ecotoxicity: No specific data available.

Persistence and Degradability: No specific data available.

**Bioaccumulative Potential:** No specific data available.

**Mobility in Soil:** No specific data available.

Results of PBT and vPvB assessment: No specific data available.

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

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## 13. DISPOSAL CONSIDERATIONS

Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. Empty containers may retain hazardous properties. Containers must not be used for other purposes. Do not weld or flame cut an empty container. Do not transfer to unmarked containers. Follow all SDS label warnings even after container is empty.

## 14. TRANSPORT INFORMATION

**UN Number:** UN1139

**UN Proper Shipping Name:** Coating Solution

Land Transport ADR/RID and GGVS/GGVE (Cross Border / Domestic)

Packing Group: III

Transport Hazard Class(es): 3

Maritime Transport IMDG/GGVSea

Packing Group: III

Transport Hazard Class(es): 3

Air Transport ICAO-TI and IATA-DGR

**Packing Group: III** 

Transport Hazard Class(es): 3

Transport in Bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable

Special Precautions for User: None

# 15. REGULATORY INFORMATION

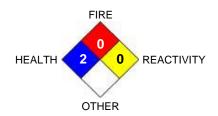
SARA 302 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components: No chemicals in this material are subject to the reporting levels established by SARA Title III, Section 313.

## 16. OTHER INFORMATION

## **HMIS / NFPA Hazard Rating:**

4=EXTREME 3= SERIOUS 2= MODERATE 1=SLIGHT 0=MINIMAL



Effective Date: 04/01/15 - Standardized for GHS / REACH

Previous Revisions: 02/01/14 - First Issue

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