



# MATERIAL SAFETY DATA SHEET

## SUPREME EXTERIOR ACRYLIC LATEX GLOSS HOUSE & TRIM PAINT PASTEL BASE

HMIS Health- 1
----------------

HMIS Fire- 1
--------------

HMIS Reactivity- 0
--------------------

### 1 - CHEMICAL PRODUCT AND COMPANY INFORMATION

**PRODUCT NAME:** Supreme Exterior Acrylic Latex Gloss House & Trim Paint Pastel Base  
**PRODUCT CODE:** 021898  
**MANUFACTURER:** Sampson Coatings  
**ADDRESS:** 1900 Ellen Road, Richmond, VA 23230  
**INQUIRY PHONE NUMBER:** 804-359-5070 (all non-emergency questions)  
**EMERGENCY PHONE NUMBER:** 800-424-9300 (Chemtrec)  
**DATE PREPARED:** 8/4/2008  
**VERSION:** 3.0

### 2 - COMPOSITION / HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	WT %
Water	7732-18-5	40 - 60
Titanium Dioxide	13463-67-7	10 - 20
Texanol	25265-77-4	0 - 5
Propylene Glycol polymer	57-55-6 Proprietary	0 - 5 0 - 20

### 3 - HAZARDS



#### EMERGENCY OVERVIEW INSTRUCTIONS

Combustion fumes may be harmful.  
 May cause skin irritation on prolonged contact.  
 Vapors irritating to eyes and respiratory tract.

**EYE CONTACT:** May cause irritation.  
**SKIN CONTACT:** May cause slight skin irritation. May be absorbed through the skin. Prolonged or repeated contact may cause an allergic skin reaction.  
**INHALATION:** Prolonged or excessive inhalation may cause respiratory tract irritation.  
**INGESTION:** May be harmful if swallowed. May cause vomiting.  
**CHRONIC HEALTH EFFECTS:** Prolonged overexposure to solvent vapors may cause adverse effects to the liver, urinary, cardiovascular and reproductive systems. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.  
**SIGNS / SYMPTOMS:** Overexposure may cause headaches and dizziness.  
**TARGET ORGANS:** No information found.  
**PRE-EXISTING CONDITIONS:** No information found.

### 4 - FIRST AID

**EYE CONTACT:** Flush eyes with large amounts of water for 15 minutes. Get medical attention if symptoms of overexposure or irritation persists.

SKIN CONTACT:	Run a gentle stream of water over the affected area for 15 minutes. A mild soap may be used if available.
INHALATION:	Remove from area to fresh air. If symptomatic, contact a poison control center, emergency room or physician for treatment information.
INGESTION:	Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Contact a poison control center, emergency room or physician right away as further treatment may be necessary.

## 5 - FIRE FIGHTING MEASURES

FLASH POINT:	None
EXTINGUISHING MEDIA:	Dry chemical, Carbon dioxide, Foam, Water spray for large fires
PROTECTIVE EQUIPMENT:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.
SPECIAL FIREFIGHTING PROCEDURES:	None.
UNUSUAL FIRE/EXPLOSION HAZARDS:	None.



NFPA Health- 1

NFPA Fire- 1

NFPA Reactivity- 0

## 6 - ACCIDENTAL RELEASE MEASURES

PERSONNEL PRECAUTIONS:	Use personal protective equipment.
ENVIRONMENTAL PRECAUTIONS:	Avoid runoff into ditches, storm sewers and other waterways.
SPILL CLEANUP MEASURES:	Absorb spill with inert material and place in a chemical waste container. Provide ventilation. Clean up spills immediately and observe precautions related to protective equipment.

## 7 - HANDLING AND STORAGE

HANDLING:	Use with adequate ventilation. Avoid breathing vapor and contact with eyes, skin and clothing.
STORAGE:	Store in a cool dry well ventilated area. Keep away from heat and flame.
HYGIENE:	Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid inhaling vapor or mist.

## 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS:	The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include: Adequate explosion-proof ventilation to control airborne concentrations below the exposure guidelines/limits. Eye washes and showers for emergency use.
EYE / FACE PROTECTION:	Wear splash goggles on face to protect eyes.
SKIN PROTECTION:	Wear gloves and protective clothing to minimize skin contact.
RESPIRATORY PROTECTION:	If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation. Check with respiratory protective equipment suppliers.
OTHER PROTECTIONS:	Facilities that store or utilize this material should be equipped with an eyewash facility and a safety shower.
PEL (OSHA) / TLV (ACGIH):	<p>Titanium Dioxide (13463-67-7)            PEL (OSHA): 15 mg/m3 (TWA)            TLV (ACGIH): 10 mg/m3 (TWA)</p> <p>Texanol (25265-77-4)            PEL (OSHA): 100 ppm (TWA)            TLV (ACGIH): 100 ppm (TWA)</p> <p>Propylene Glycol (57-55-6)            PEL (OSHA): Not Established            TLV (ACGIH): Not Established</p>

**9 - PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL APPEARANCE:	Opaque Liquid
COLOR:	White
FLASH POINT:	None
BOILING RANGE:	211 - 213 °F
DENSITY:	9.8 lbs/gal
MATERIAL VOC (as supplied):	0.8 lbs/gal ; 95 g/l
COATING VOC (EPA Method 24):	1.9 lbs/gal ; 226 g/l

**10 - STABILITY AND REACTIVITY**

CHEMICAL STABILITY:	The risk for chemical reactivity is low to none.
HAZARDOUS POLYMERIZATION:	There is a potential for hazardous polymerization.
MATERIALS TO AVOID:	None.
DECOMPOSITION PRODUCTS (FIRE):	carbon monoxide; carbon dioxide; aldehydes; formaldehyde; oxides of silicon; oxides of nitrogen; oxides of phosphorus; acrylic monomers; hydrogen chloride; crystalline silica; oxides of sulfur;

**11 - TOXICOLOGICAL INFORMATION**

LD <sub>50</sub> , LC <sub>50</sub> :	Titanium Dioxide (13463-67-7 ) LD50 (oral rat): Not Established LC50 (inhalation rat): Not Established
	Texanol (25265-77-4 ) LD50 (oral rat): 6,517 mg/kg LC50 (inhalation rat): 3.55 mg/l (6 hr)
	Propylene Glycol (57-55-6 ) LD50 (oral rat): 20,000 mg/kg LC50 (inhalation rat): Not Established

**12 - ECOLOGICAL INFORMATION**

No data available.

**13 - DISPOSAL CONSIDERATIONS**

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of waste in accordance with Federal, State and Local regulations regarding pollution.

**14 - TRANSPORT INFORMATION**

DOT UN Number:	This product is not regulated.
DOT Hazard Class:	This material is not flammable.
DOT Description/Name:	This product is not regulated.

**15 - REGULATORY INFORMATION**

TSCA CERTIFICATION:	The chemicals in this material are on the TSCA Section 8 Inventory.
SARA 313:	This product contains a toxic chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372:  Texanol (25265-77-4);
California Proposition 65:	This product does not contain any chemicals listed by California as known to cause cancer, birth defects or other reproductive harm in compliance with Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986.

**16 - OTHER INFORMATION****HMIS Key**

4 = Severe Hazard  
3 = Serious Hazard

2 = Moderate Hazard  
1 = Slight Hazard  
0 = Minimal Hazard

### **Acronyms and Abbreviations**

ACGIH - American Conference of Governmental Industrial Hygiene (<http://www.acgih.org>)  
OSHA - U.S. Occupational Health and Safety Administration (<http://www.osha.gov>)  
IARC - International Agency for Research on Cancer (<http://www.iarc.fr>)  
NTP - National Toxicology Program (<http://ntp.niehs.nih.gov>)  
NIOSH - National Institute for Occupational Safety and Health (<http://www.cdc.gov/niosh>)

PEL - Permissible Exposure Limit  
TLV - Threshold Limit Value  
TWA - Time Weighted Average (over 8 hour period)  
STEL - Short Term Exposure Limit

NFPA is a registered trademark of the National Fire Protection Association ([www.nfpa.org](http://www.nfpa.org)).  
HMIS is a registered trademark of the National Paint & Coatings Association ([www.paint.org/hmis/](http://www.paint.org/hmis/)).

### **DISCLAIMER**

**This document is generated to distribute health, safety and environmental data. It is not a specification sheet nor should any data be construed as a specification. The information on this MSDS was obtained from sources which we believe are reliable. The information is provided without any warranty, expressed or implied, regarding its correctness. Some information and conclusions are drawn from sources other than direct tests on the product.**

**The methods of handling, storage, use and disposal of the product are beyond our control and for this and other reasons we do not assume responsibility. We expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use or disposal of this product.**

**If the product is used as a component in another product, this MSDS information may not be applicable.**