

# MATERIAL SAFETY DATA SHEET

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Distributed by



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## SECTION #1: PRODUCT IDENTIFICATION

**Product Identifier:** Screen Goo Flow Release  
**Whmis Classification:** Not Controlled.  
**MSDS Preparation Date:** 21 October 2010

## SECTION 2: HAZARDS IDENTIFICATION

### **Potential Acute Health**

#### **Inhalation**

Pigment powders in this paint are not in the form of respirable dusts, hence they do not pose the hazards associated with the inhalation of fine mineral particles. Sanding of dried paint surfaces may result in these pigments becoming airborne and causing respiratory irritation. Under spray painting conditions, exposure may cause respiratory irritation.

#### **Eye Contact**

Prolonged or repeated contact may result in eye irritation.

#### **Skin Contact**

Prolonged or repeated contact may result in skin irritation.

#### **Ingestion**

May cause irritation to the gastrointestinal system.

### **Additional Exposure Information**

Existing skin, eye, or respiratory conditions may be aggravated by exposure.

### **Potential Chronic Health Effects**

Additional information see toxicological information (Section 11).

## SECTION 3: COMPOSITIONS DATA

The Screen Goo topcoats contain ingredients found in the WHMIS Ingredient Disclosure List:

INGREDIENTS	%Wt/Wt	C.A.S.#	TLV	LD50 (g/KG)
Propylene Glycol	1.0 - 12.5	57-55-56	NA	20 (RAT)
Texanol	1.0 - 2.0	25265-77-4	NA	< 3.2 (RAT)

NOTES: NA = NOT AVAILABLE

## SECTION 4: FIRST AID PROCEDURES

**Eye Contact:** Flush with clean water for a minimum of 15 minutes. See a physician after flushing eyes.

**Skin Contact:** Wash hands with soap and water. If irritation develops see a physician.

**Inhalation:** Remove subject to fresh air.

**Ingestion:** May cause abdominal pain. Do not induce vomiting. Product is not considered toxic in small amounts. Call a physician. Ingestion of large amounts may require medical attention.

## SECTION 5: FIRE AND EXPLOSION HAZARD DATA

**Flammability Classification:** Not Applicable  
**Flash Point:** Not Combustible  
**Flammable Limits (% vol. in air):** LEL: N. App. UEL: N. App.  
**Extinguishing Media:** Not Applicable.

**Special Fire Fighting Procedures:** Material in paint can splatter above 100C. Dried paint film can burn. If this should occur use carbon dioxide, foam, dry chemical or water to extinguish. Wear full-body protective clothing and self-contained breathing apparatus. Do not direct extinguishing media directly into center of burning pools.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### **Spill/ Leak Procedure:**

Contain spilled paint and clean up. Avoid excessive

inhalation and skin contact.

## SECTION 7: HANDLING AND STORAGE PRECAUTIONS

### **Storage of Paint:**

Keep from freezing. Keep containers closed.  
Keep jar or cylinder tightly closed.

## SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

### General Protective and Hygiene Measures

Do not eat, drink, smoke or sniff while working. Wash hands before breaks and at the end of work.

### Respiratory Protection

If spray painting or sanding, wear appropriate government approved mask. Ensure room has adequate ventilation.

### Ventilation

For professional (daily) use adequate ventilation is recommended, (i.e. window fan).

### Eye Protection

Wear safety glasses (with side shields) or goggles.

### Skin Protection

Gloves that do not absorb liquids( i.e. rubber or latex) are recommended.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### General Information

Form:	Liquid
Colour:	Translucent Liquid
Odour:	Very Mild Ammonia Odour
Change in Condition	
Melting Point	Undetermined
Boiling Point	100 - 130 Deg. C
Flash Point	Not Applicable
Auto Ignition	Product is not self-igniting
Danger of Explosion	Product does not present an explosion hazard
Specific Gravity:	1.0 - 1.7 (Water = 1.0)
Solubility in Water:	Dilutable

## SECTION 10: STABILITY AND REACTIVITY DATA

**Stability:** Stable

### **Incompatibility**

Maintain storage between 0 and 30 °C. Avoid strong oxidizing and reducing agents; strong acids and bases. Keep product away from open flame.

### **Conditions to Avoid**

Keep product from excessive heat.

### **Hazardous Decomposition Products**

Low molecular weight hydrocarbons, CO, CO<sub>2</sub>, NO<sub>x</sub>, trace HCl and H<sub>2</sub>S (with Ultramarine Blue). All are toxic.

## SECTION 11: TOXICOLOGICAL INFORMATION

The Screen Goo topcoats contain ingredients found in the Whmis Ingredient Disclosure List:

INGREDIENTS	%Wt/Wt	C.A.S.#	TLV	LD50 (g/KG)
Propylene Glycol	1.0 - 12.5	57-55-56	NA	20 (RAT)
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### Chronic Effects on Humans

**Carcinogenic Effects**

**Mutagenic Effects**

**Teratogenic Effects**

**Developmental Toxicity**

### California Proposition 65

No Statement required

Conforms to ASTM D-4236

### **Acute Effects on Humans**

May cause skin, eye and respiratory irritation.

## SECTION 12: ECOLOGICAL INFORMATION

General Notes

Information regarding the ecological impact of this product is not known at this time.

## SECTION 13: DISPOSAL CONSIDERATIONS

**Paint Disposal:**  
regulations.

Dispose of paint soaked rags and empty containers in

accordance with local

## SECTION 14: TRANSPORT INFORMATION

DOT Regulations

Hazard Class - No Hazard Class

NMFC classification: 55

Acrylic Paint Non-Hazardous NMFC number: 149980-2

Heated transport is not required

IATA SHIPPING NAME: (PAINT RELATED MATERIAL)

IATA HAZARD CLASS: (NON-HAZARDOUS)

Land Transport TDG

TDG Class - No TDG Class

## SECTION 15: Regulations

### WHMIS

Not Controlled.

### Proposition 65

No Statement required

## SECTION 16: OTHER INFORMATION

While Goo Systems Inc. has prepared this MSDS from a knowledge of the products' components and from supplier information, there is no warranty with respect to the accuracy of this data. We assume no legal responsibility. All data is offered for your consideration, investigation and verification.