MATERIAL SAFETY DATA SHEET

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Distributed by

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SECTION # 1

CA (800) 360 – 5056 <u>www.rosebrand.com</u>

SECTION #1: PRODUCT IDENTIFICATION

Product Identifier: Screen Goo FINISH coats (except Ultra Silver 3D)

NY (800) 223 - 1624

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).

Medical Conditions Aggravated

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 Contain spilled paint and clean up. Avoid excessive inhalation and skin contact.

SECTION 7: HANDLING AND STORAGE PRECAUTIONS

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

Skin Protection

Spill/ Leak Procedure:

Storage of Paint:

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).

Wear safety glasses (with side shields) or goggles.

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

Eve Protection

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General Information

Form: Liquid

Colour: White or Colored 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

1.0 - 1.7 (Water = 1.0)

Product does not present an explosion hazard Specific Gravity:

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, CO2, NOx, trace HCl and H2S (with Ultramarine Blue). All are toxic.

SECTION 11: TOXICOLOGICAL INFORMATION

TLV

No Statement required

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

NA

LD50 (g/KG)

< 3.2 (RAT)

20 (RAT)

NOTES: NA = NOT AVAILABLE **Chronic Effects on Humans**

%Wt/Wt C.A.S.#

1.0 - 12.5 57-55-56 NA

1.0 - 2.0 25265-77-4

Carcinogenic Effects **Mutagenic Effects**

Teratogenic Effects

Developmental Toxicity

California Proposition 65

INGREDIENTS

Propylene Glycol

Texanol

Conforms to ASTM D-4236

Acute Effects on Humans

General Notes

Paint Disposal:

regulations.

DOT Regulations 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

Proposition 65

Classified as "Other" **SCAOMD**

No Statement required

WHMIS Not Controlled.

Hazard Class - No Hazard Class

TDG Class - No TDG Class

SECTION 14: TRANSPORT INFORMATION

Dispose of paint soaked rags and empty containers in

Information regarding the ecological impact of this product is not known at this time. **SECTION 13: DISPOSAL CONSIDERATIONS**

SECTION 12: ECOLOGICAL INFORMATION

SECTION 15: Regulations

SECTION 16: OTHER INFORMATION

respect to the accuracy of this data. We assume no legal responsibility. All data is offered for your consideration, investigation and verification.

accordance with local

May cause skin, eye and respiratory irritation.

While Goo Systems Inc. has prepared this MSDS from a knowledge of the products' components and from supplier information, there is no warranty with