SAFETY DATA SHEET

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SECTION 1: IDENTIFICATION

Product Name: **Progloss Premium**

Product Code: JAN-203

Product Type: High Gloss Acrylic Polish

Chemical Manufacturer:
SCL (Trinidad) Limited
LP # 45, Saddle Road,
San Juan, Trinidad,
West Indies.
Telephone No.: 675-5555
Email: sales@scl-group.com
Website: www.scl-group.com
International use: For **CHEMTREC** assistance, call: 1-800-424-9300

Or contact your Local District Health Authority for emergency medical assistance.

SECTION 2: HAZARDS IDENTIFICATION

Appearance

- White, Opaque Liquid.

Hazard classification: Finished Product:

- Flammable Liquid – 0
- Acute toxicity via oral – Category 1
- Skin irritation – Category 1
- Eye damage/eye irritation – Category 2A

Signal Word: Warning

Hazchem Code: None allocated.

Hazard Statements:

- Harmful if swallowed.
- Causes serious eye irritation.
- Causes skin irritation.

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Hazard Pictogram:

Precautionary statements:

- Keep out of reach of children.
- If skin irritation occurs, flush the area immediately with clean water. Seek medical attention if irritation persists.
- If in contact with Eyes: Rinse cautiously with water for several minutes. If eye irritation persists, seek medical attention.
- If inhaled: Remove the person to fresh air and keep in a comfortable position for breathing.
- Avoid ingestion.
- Store and secure in a cool, well-ventilated place. Keep the container tightly closed.
- Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 3: COMPOSITION / INFORMATION OF INGREDIENTS

Chemical Name	CAS No.	Weight %
Acrylic Co-Polymer	Proprietary	40 - 45
Diethylene Glycol Monoethyl Ether	111-90-0	8 - 10
Tributoxyethyl phosphate	78-51-3	1 - 2
Ammonium Hydroxide	1336-21-6	1 - 2

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures:

- **Inhalation:** If inhaled, move to a well-ventilated area
- **Ingestion:** Do not induce vomiting. Rinse mouth thoroughly with water. Seek medical attention immediately.
- **Skin contact:** Avoid prolonged contact; wash with large amounts of water. If irritation persists, see a physician.
- **Eye contact:** Remove any contact lenses and open eyelids wide apart. Rinse immediately with copious amounts of water. Continue to rinse for at least 15 minutes and seek medical attention.

Indication of any immediate attention and special treatment needed: Treat symptomatically.

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SECTION 5: FIRE FIGHTING MEASURES

This Product is classified as:	Non - Flammable Floor Finish
Flash Point (ºC):	93 ºC
Extinguishing Media:	Chemical Foam, Carbon Dioxide, Water Spray
Conditions to Avoid:	Avoid contact with strong oxidizers.
Main Decomposition Products:	Carbon Monoxide, Carbon Dioxide.

Special Fire Fighting Procedures: None are expected to be required. If this material is involved in a fire, NIOSH-approved self-contained respiratory protection should be worn Material can splatter above 100 degrees Celsius. This is a water-based acrylic emulsion and no fire or explosive hazards are expected.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal protective equipment precautions and emergency procedures: All persons handling and addressing clean-up spills should wear the appropriate chemical personal protective equipment. Refer to the protective measures listed in sections 7 and 8.

Environmental precautions: Spillages or uncontrolled discharges into watercourses must be reported immediately to the appropriate Environmental Agency or other appropriate regulatory body. Avoid or minimise the creation of any environmental contamination.

Methods, material for containment and cleaning up:

SMALL SPILLS: Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Confine as much as possible. Dike and absorb with inert material such as vermiculite, soil or sand. Collect and seal in properly labelled containers or drums for disposal.

LARGE SPILLS: Clear the area of all unprotected personnel. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours.

Contain - prevent run off into drains and waterways. Dike and absorb with inert material such as vermiculite, soil or sand. Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local authorities.

Special spill response procedures: Contact appropriate local and district environmental authorities for assistance and/or reporting requirements.

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SECTION 7: HANDLING AND STORAGE

Precautionary Measures: Avoid splashes into the eyes.

Storage: Store in a cool, dry place – Do not store containers in direct sunlight. Avoid contact with strong oxidizers.

Ventilation: Adequate ventilation is required.

Personal Protection:

Respirator: None is required if adequate ventilation is provided.

Skin: Wear chemical gloves and protective clothing

Eyes: Wear chemical splash goggles

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure limits noted for ingredient(s):

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH/REL
Tributoxyethyl Phosphate78-51-3	TWA: 20 ppm	TWA: 25 mg/M3	TWA: 120 mg/M3
Ammonium Hydroxide	TWA: 25 ppm	TWA: 50 ppm	TWA: 25 ppm

Respiratory Protection: Not required for properly ventilated areas.

Eye Protection: Safety glasses or goggles are required. If necessary, refer to U.S. OSHA 29 CFR 1910.133.

Skin Protection: Chemical-resistant gloves are required to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance**: White, Opaque Liquid
- **Specific Gravity**: 1.020 – 1.030 at 28ºC
- **Odour**: Mild Ammonia
- **Operating Temperature:** 9°C - 40°C
- **pH**: 8.5 to 9.5
- **Shelf Life**: 1 Year in original unopened containers
- **Vapour pressure:** N/Av
- **Flammability:** None
- **Boiling Point:** 100ºC
- **Flash Point:** 93ºC
- **Solubility:** Miscible in Water

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SECTION 10: STABILITY AND REACTIVITY

- **Reactivity:** Not reactive
- **Chemical stability:** Stable under normal conditions for storage and use.
- **Possibility of hazardous reactions:** None.
- **Incompatible materials:** Strong oxidizing agents, acids and bases
- **Hazardous decomposition products:** Carbon Monoxide, Carbon Dioxide.
- **Hazardous Polymerization:** Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Chronic Health Effects:

- Mutagenicity: Not expected to be mutagenic in humans.
- Carcinogenicity: Product is not classified as a Human Carcinogen

Reproductive effects & Teratogenicity

- This product is not expected to cause reproductive or developmental effects.

SECTION 12: ECOLOGICAL INFORMATION

Large scale release of product into watercourses or drainage is to be avoided as it may harm aquatic life.

Persistence and degradability: This product is readily biodegradable.

Bioaccumulation potential: Not expected to bio-accumulate.

Mobility in soil: Not Available

Other Adverse Environmental effects: No known effects.

SECTION 13: DISPOSAL CONSIDERATIONS

Handling for Disposal: Handle in accordance with current good manufacturing practices, good industrial hygiene and safety practices. Refer to protective measures listed in sections 7 and 8.

Methods of Disposal: Dispose in accordance with all applicable environmental policies and local regulations.

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SECTION 14: TRANSPORT INFORMATION

- No transport restrictions or specific regulations.
- Not considered dangerous goods.

SECTION 15: REGULATORY INFORMATION

Listing of the components on individual country Chemical Inventories is as follows:

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL): Listed Japanese Existing National Inventory of Chemical Substances (ENCS): Listed

Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed

U.S. TSCA: Listed

SECTION 16: OTHER INFORMATION

Preparation Date (mm/dd/yyyy): 03-25-2024 **Version #:** 002

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