Section 1. Product and Company Identification

Product Name PRECIDIUMTM 21-SL Part 'B' (Hardener)

Manufacturer Quantum Technical Services Ltd. (Dba Quantum Chemical)

15 Riel Drive

St. Albert, AB, Canada T8N 3Z2

Tel: (780) 458-3355 (non-emergency phone number)

www.quantumchemical.com

Chemical Emergencies For 24-Hour Emergency call Canutec at 613.996.6666

Section 2. Hazards Identification

2.1 Classification:

GHS Classification:

This product is not considered hazardous

2.2 Label Elements:

Pictogram: None

Signal Word: None

Hazard Statements: None **Precautionary Statements:** None

Response: P342+P311 If experiencing respiratory symptoms: Call a poison center/Doctor.

P302+P350 IF ON SKIN: Gently wash with plenty of soap and water. **P333+P313** If skin irritation or rash occurs: Get medical advice/attention.

P361+P364 Take off immediately all contaminated clothing and wash it before reuse. **P305+P351+P338** IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do. Continue rinsing. **P337+P313** If eye irritation persists: Get medical advice/attention.

Disposal: P501 Dispose of contents/containers in accordance with local/regional/national/international

regulations.

Section 3. Composition and Ingredient Information

Hazardous Ingredients % C.A.S. #

Cashew, nutshell liq, polymer with

Ethylenediamine and formaldehyde 98 - 100 68413-28-5

Note: Concentration ranges are given to protect proprietary information.

Section 4. First Aid Measures

Inhalation: Supply fresh air

In case of unconsciousness place patient stably in side position for transportation.

Eye Contact: Immediately flush eyes with running water for a minimum of 15 minutes. Hold eyelids

open during flushing. If irritation persists, repeat flushing.

Skin Contact: Remove contaminated clothing. Wash affected areas thoroughly with plenty of soap and

water.

Ingestion: If swallowed, call a physician if you feel unwell

Section 5. Fire Fighting Measures

Extinguishing Media: Carbon dioxide, dry chemical, water spray or fog.

Special Protective Equipment and

Precautions for Firefighters: Firefighters must wear full protective equipment including self-contained breathing apparatus

with chemical protection clothing.

Special Hazards: Keep containers cool by spraying with water if exposed to fire.

Section 6. Accidental Release Measures

Personal Precautions: Ventilate the area well

Method for Cleaning Up: Cover spills with some inert absorbent material, sweep up and place in a waste disposal

container. Flush spill area with water.

Environmental Precautions: Avoid release to environment.

Section 7. Handling and Storage

Handling: Precautions: Avoid release to environment. Wash hands thoroughly after handling.

Special Handling Statements: Provide good ventilation of working area.

Storage Needs: Store in a cool dry, well ventilated space and keep container tightly closed.

Section 8. Exposure Controls and Personal Protection

Exposure Limits No exposure limits have been set

PPE Eye: Safety spectacles. If there is a potential for splashing, use goggles or a full face shield.

Respiratory: Not required with good ventilation

Gloves: Wear impermeable protective gloves.

Clothing: Protective clothing should be selected and used in accordance with "Guidelines for the

Selection of Chemical Protective Clothing" published by ACGIH.

Other/Type: Eyewash fountain. Emergency shower should be in close proximity.

Ventilation Requirements: Good enclosure and local exhaust ventilation should be provided to control exposure.

Section 9. Physical and Chemical Properties

Physical State: Liquid.

Odor and Appearance: Amine Like Odor, Clear/Yellow colour

Specific Gravity (H2O=1): 0.98 - 1.0 (at 25° C). Odor Threshold (ppm): Not available. Vapor Pressure (mm Hg): Not available. Vapor Density (Air=1): Not available. Evaporation Rate: Not applicable. pH: Not Available Solubility in Water: Soluble. Coefficient of Water/Oil: Not available.

Flash Point: 96 C.

Section 10. Stability and Reactivity

Stability: Stable.

Conditions to Avoid: No further relevant information available. Incompatibility: No further relevant information available

Reactivity Conditions: N/A

Hazardous products of

Decomposition: No dangerous decomposition products known.

Section 11. Toxicological Information

No data.

Section 12. Ecological Information

Overall Environmental Toxicity: This product is not considered harmful to aquatic organisms nor to cause long term adverse effects in the environment

Section 13. Disposal Considerations

Waste Disposal: The generation of waste should be avoided or minimized wherever possible. Disposal should

be in accordance with federal, provincial and municipal regulations.

Section 14. Transport Information

TDG: Not Hazardous for Transport.

DOT, IMDG, IATA: Not Hazardous for Transport.

Section 15. Regulatory Information

Canada: DSL: Status unknown

Section 16. Other Information

Revision Date: March 19, 2025

Note: This information is furnished without warranty, expressed or implied, except that it is accurate

to the best knowledge of Quantum Technical Services Limited. The data on this sheet relates only to the specific material designated herein. Quantum Technical Services Ltd. assumes no

legal responsibility for use or reliance upon these data.