MATERIAL SAFETY DATA SHEET

Effective Date: 02/14/2026

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: Staycool Pro, Staycool HD
Description: Cellulose paper impregnated with insoluble anti-rot salts and rigidifying saturants.

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SECTION II - INFORMATION ON INGREDIENTS

Ingredients	CAS #	Wt%	ACGIH-TLV	OSHA-PEL	LC_{50}	LD_{50}
Copper, elemental	7440-50-8	<0.1	1 mg/m3 TWA	1 mg/m3 TWA	Not available	1.2 mg/kg oral, rat
Phenol	108-95-2	<0.1	5 ppm Skin	5 ppm Skin	316 mg/m3 4 h, rat	317 mg/kg oral, rat
Formaldehyde	50-00-0	<0.1	0.3 ppm Ceiling	0.75 ppm TWA	590 ppm 4 h, rat	800 mg/kg oral, rat
Acrylic monomer	Not available	<0.1	Not available	Not available	Not available	Not available

SECTION III - PHYSICAL DATA

Boiling Point (deg C): Not applicable
Vapour Pressure (mm Hg): Not applicable
Vapour Density (Air = 1): Not applicable
Solubility in Water: Not applicable
Physical State: Solid
Appearance: Brown/Blonde Kraft paper and rubber
Odour: odourless

Specific Gravity: >1.0
Percent Volatile (Wt %): Not applicable
Evaporation Rate (Water = 1): Not applicable
pH (as supplied): Not applicable
Viscosity: Not applicable
Odour Threshold (ppm): Not available

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Edge coating not flammable according to WHMIS criteria (no self-sustained flame). Corrugated paper not flammable according to WHMIS criteria (ignites at a rate of 0.13 cm/s under laboratory conditions). Will sustain combustion in the presence of an external source of ignition.
Flash Point of Liquid (0C, TCC): None **LEL:** Not applicable **UEL:** Not applicable
Hazardous Combustion Products: May include and are not limited to oxides of carbon, oxides of nitrogen, organic acids, aldehydes, hydrogen chloride.
Means of Extinction: Water spray, carbon dioxide.
Special Fire Hazards: Firefighters should wear self-contained breathing apparatus. Avoid breathing smoke.

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: Stable.
Incompatible Materials: None known at this time.
Hazardous Combustion Products: May include and are not limited to oxides of carbon, oxides of nitrogen, organic acids, aldehydes, hydrogen chloride when heated to decomposition.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Skin contact, Inhalation
Effects of Acute Exposure:
Inhalation: Nuisance dust may be created when sawing.
Effects of Chronic Exposure:
None known at this time.
Irritancy: Non hazardous by WHMIS criteria.
Respiratory Tract Sensitization: No data available.
Carcinogenicity: Non hazardous by WHMIS criteria.
Teratogenicity, Reproduction, Mutagenicity: No data available.
Synergistic Materials: Not available.

SECTION VII - PREVENTATIVE MEASURES

Gloves: Not normally required.
Eye Protection: Safety glasses recommended to avoid possible contact with eyes when sawing.
Respiratory Protection: Not normally required. Dust mask recommended when sawing.
Other Protective Equipment: As required by employer code.
Engineering Controls: General ventilation normally adequate.
Leak and Spill Procedure: Special precautions not required.
Waste Disposal: Review federal, provincial/state and local government requirements prior to disposal.
Storage and Handling Requirements: Keep away from open flame.

SECTION VIII - FIRST AID

Eye Contact (dust): Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
Skin Contact (dust): Flush with water. Wash with soap and water. If irritation persists obtain medical attention.
Inhalation: Not a normal route of exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
Ingestion: Not a normal route of exposure. Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.