

Material Safety Data Sheet

Flexo Products Limited 4777 Kent Avenue, Niagara Falls, ON L2H 1J5 Phone: (905) 354-2723 Fax: (905) 354-1301 Web Site: www.flexoproducts.com

<u>Gym Finish -</u> **Water-Base**

Use: Protective/Decorative Finish

Manufacturer: Solignum Inc.

Date of MSDS: December 1, 2014

WHMIS: Not Regulated **TDG:** Not Regulated

HMIS: Health - 1, Flammability - 0, Reactivity - 0

Emergency Telephone # CANUTEC 613-996-6666

| I - HAZARDOUS INGREDIENTS | | | | |
|--|---------|------|-------------------------|------|
| Chemical Name | Wt/Wt % | CAS# | LD50 (mg/kg - oral rat) | LC50 |
| This is not a controlled product under | | | | |
| WHMIS. | | | | |

II - PHYSICAL DATA

Physical State: liquid Viscosity: 5.0 cps Appearance: clear amber **pH**: 8.2 Odour: mild acrylic Specific Gravity: 1.0

Vapour Pressure: not available Vapour Density: not available **Boiling Point (°C):** 96

Oil/Water Factor: not available Evaporation Rate: emulsifiable Odour Threshold: not available

Freezing Point (°C): not available

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable **UFL**: not applicable Flash Point and Test Method: not applicable LFL: not applicable

Sensitivity to Static Discharge or Mechanical Impact: not available Hazardous Combustion Products: oxides of carbon

Auto-Ignition Temperature: not applicable Means of Extinction: treat for surrounding material & fire

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable

Conditions of Reactivity: not applicable

Incompatible Substances: strong oxidizers, strong acids

Hazardous Decomposition Products: not available

Storage Requirements: store in closed containers away from incompatible materials

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available

Route(s) of Entry: skin, eyes, ingestion, inhalation

Irritancy of Product: non-irritant

Sensitization: not available

Acute Effects

Chronic Effects Carcinogen: none Teratogen: not available

Eye: may cause mild irritation Skin: May cause mild irritation. Prolonged and repeated contact may cause irritation.

Mutagen: not available

Inhalation: not available

Reproductive Toxin: not available

Ingestion: not applicable

VI - FIRST AID MEASURES

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact a physician. Skin Contact: Immediately flush with water for 15 minutes. Contact a physician if irritation develops.

Inhalation: Remove to fresh air. If symptoms persist, contact a physician.

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a physician

immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness

or is convulsing.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment:

Eyes: safety glasses recommended

Skin: impermeable gloves recommended for those with sensitive skin **Respiratory:** not normally required if good ventilation is maintained

Ventilation: general ventilation normally adequate

VIII - SPECIAL MEASURES

For Leaks or Spills: Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services

and supplier for advice.

Waste Disposal: Review all Federal, Provincial and local regulations prior to disposal.

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.