1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

<table>
<thead>
<tr>
<th>Identification of Preparation:</th>
<th>Viroban Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Safety Data Sheet:</td>
<td>June 10, 2020</td>
</tr>
<tr>
<td>Use of Preparation:</td>
<td>Disinfectant Wipes</td>
</tr>
<tr>
<td>Company Identification:</td>
<td>WestBond Industries Inc. 7403 Progress Way, Unit 101 Delta, BC V4G 1E7</td>
</tr>
</tbody>
</table>

Company Emergency Telephone Number

Transportation Emergency Telephone Number

2. HAZARD IDENTIFICATION

Emergency Overview:
OSHA / WHMIS 2015 Hazards
NOT REGULATED UNDER WHMIS 2015- Regulated as a disinfectant under Health Canada.

Classification of substance or mixture
GHS-US/Canadian classification:
GHS Hazards
Serious Eye Damage/ Eye Irritation Category 2 B H320

Label Elements
GHS-US/ Canada Labeling
Hazard Pictograms (GHS):
None

Signal Word (GHS): Warning
Hazard Statements (GHS):
H320: Causes eye irritation.

Precautionary Statements (GHS):
P264: Wash skin thoroughly after handling.

Response Statements (GHS):
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.
P501: Dispose of contents / container in accordance with local regulations.
3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Description: Chemical Blend

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS#</th>
<th>% by Wt</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl dimethyl benzyl ammonium chloride (C12-18)</td>
<td>68391-01-5</td>
<td>0.14</td>
<td>Acute Toxicity Category 4 (Oral) - H302 Skin Corrosion / Irritation Category 1 – H314 Serious Eye Damage / Eye Irritation Category 1 – H318</td>
</tr>
<tr>
<td>Alkyl (68% C12, 32% C14) dimethyl ethyl benzyl ammonium chloride.</td>
<td>85409-23-0 (Alternate CAS 68956-79-6)</td>
<td>0.14</td>
<td>Acute Toxicity Category 4 (Oral) - H302 Skin Corrosion / Irritation Category 1 – H314 Serious Eye Damage / Eye Irritation Category 1 – H318</td>
</tr>
<tr>
<td>Tetrasodium EDTA</td>
<td>64-02-8</td>
<td>1-5</td>
<td>Acute Toxicity Category 4 (Oral) - H302 Skin Corrosion/Irritant Category 2 – H315 Serious Eye Damage/Irritation Category 2A – H319</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms persist consult physician.

Eye Contact: Remove contacts. Flush with water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Repeat if required. If irritation persists, get medical attention.

Skin Contact: Thoroughly wash exposed skin with soap and water. Remove any contaminated clothing and wash before reuse.

Ingestion: Wash out mouth with water. Get medical attention if symptoms occur.

Notes to Physician: Treatment based on judgment of attending physician. If the product is ingested, probable mucosal damage may contraindicate the use of gastric lavage. Treat the affected person appropriately.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Flood with water for extinguishing agent. CO2, dry chemical, alcohol resistant foam

Unsuitable extinguishing media: None known.

Special exposure hazards: Thermal decomposition releases irritating gases.

Special safety equipment: Self-contained positive pressure breathing apparatus and protective clothing.

Fire and explosion: Not flammable. Not an explosive hazard.

Further information: Keep containers and surrounding cool with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures
General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.

For Non-Emergency Personnel
Protective Equipment: Use appropriate personal protection equipment (PPE).
For Emergency Personnel
Protective Equipment: Equip cleanup crew with proper protection.
Emergency Procedures: Ventilate area.

Environmental Precautions
Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up
For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for Cleaning Up: Clear up spills immediately with absorbent and dispose of waste safely.
Reference to Other Sections
See Heading 8. Exposure controls and personal protection.

7. HANDLING AND STORAGE
Precautions for safe handling:
Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.
Avoid splashes or spray in enclosed areas.

Information about fire and explosion protection:
Keep respiratory protective device available.
No special measures required.

Conditions for safe storage, including any incompatibilities:
Storage: Acids, Oxidizers, reducing agents.
Requirements to be met by storerooms and receptacles:
Store in a cool location.
Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:
Do not store together with alkaline products or strong acids.
Store away from oxidizing agents.
Store away from foodstuffs.

Further information about storage conditions:
Store in cool, dry conditions in well sealed receptacles.
Store receptacle in a well-ventilated area.
Keep container tightly sealed.

Specific end use(s) No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION
Respiratory protection: Use local exhaust or dilution ventilation. If dust present use approved dust mask.
Hand protection: Chemical resistant gloves.
Eye protection: Safety goggles or full face shield.
Skin protection: Use body-covering impervious clothing.
Working hygiene: Take usual precautions when handling. Workers should wash hands before eating, drinking, or smoking.
Exposure Guidelines: No ingredients with exposure limits.
### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical and Chemical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks/Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Liquid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear</td>
<td></td>
</tr>
<tr>
<td>Colour</td>
<td>Lime green to yellow</td>
<td>Low.</td>
</tr>
<tr>
<td>Odour Threshold</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>pH</td>
<td>11.9</td>
<td>None known</td>
</tr>
<tr>
<td>Melting/Freezing Point</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Boiling Point/Range</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;213.6 F &gt;100.9 C</td>
<td>None known</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Similar</td>
<td>None known</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not flammable</td>
<td>None known</td>
</tr>
<tr>
<td>Flammability Limit in Air:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper Limit</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Lower Limit</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Vapour density</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Soluble in water.</td>
<td>None known</td>
</tr>
<tr>
<td>Solubility Other Solvents</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Partition Coefficient: n-octanol/water</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Decomposition</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Temperature</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kinematic Viscosity</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Dynamic Viscosity</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>No date available</td>
<td>None known</td>
</tr>
<tr>
<td>Other Properties:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Softening Point</td>
<td>No data available</td>
<td></td>
</tr>
<tr>
<td>VOC Content %</td>
<td>No data available</td>
<td></td>
</tr>
<tr>
<td>Particle Size</td>
<td>No data available</td>
<td></td>
</tr>
<tr>
<td>Particle Size Distribution</td>
<td>No data available</td>
<td></td>
</tr>
</tbody>
</table>

### 10. STABILITY AND REACTIVITY

**Reactivity**
None known.

**Chemical stability**
Stable under recommended handling and storage conditions (see section 7).

**Thermal decomposition/conditions to avoid:**
No decomposition if used and stored according to specifications.

**Possibility of hazardous reactions**
Hazardous polymerization will not occur.

**Conditions to avoid**
Extremely high or low temperatures.

**Hazardous decomposition products**
Carbon oxides (CO, CO2). Sodium oxides.
SAFETY DATA SHEET  
WestBond Industries Inc.  
Viroban Plus

Materials to avoid  
Reducing agents, oxidizing agents, strong acids.

Hazardous polymerization  
Will not occur

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects
Acute toxicity: Harmful if swallowed.
LD/LC50 values relevant for classification:
Calculated LD 50 Oral Rat > 2,000 mg/Kg
On the skin: Causes mild skin irritation.
On the eye: Causes eye irritation.
Ingestion: Expected to be low ingestion hazard.
Inhalation:
Sensitization: No known effects.
Additional toxicological information:
Carcinogenicity: None
Reproductive toxicity: No known effects.
Aspiration toxicity: No known effects.

12. ECOLOGICAL INFORMATION

Toxicity: Not classified
Persistence and Degradability: Not available
Bioaccumulative Potential: Not available
Mobility in Soil: Not available.
Other Adverse Effects
Other Information: All of the organic components of this product are readily biodegradable.

13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

14. TRANSPORTATION INFORMATION

Canadian T.D.G.: Not Regulated Material
US DOT: Not Regulated material
Water Transportation (IMDG): Not Regulated Material
Air Transportation (IATA): Not Regulated Material

15. REGULATORY INFORMATION

Occupational Health & Safety Regulations:
WHMIS 1988 Classification: Not regulated.
Health Canada DIN regulated.

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).
International Inventories

TSCA  Complies
DSL/NDSL  Complies
EINECS/ELINCS  Complies
ENCS  Complies
IECSC  Complies
KECL -
PICCS -
AICS  Complies

Legend:
TSCA - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

U.S. State Regulations

California Proposition 65
This product does not contain any Proposition 65 chemicals.

HMIS III Rating
Health: 1 Hazard
Flammability: 0 Minimal Hazard
Physical: 0 Minimal Hazard
Personal Protection: C
SDS US (GHS HazCom 2012 and WHMIS 2015)

16. OTHER INFORMATION

Prepared By: Lizmar
551 Catchmore Road
Campbellford, Ontario
K0L 1L0

Issuing Date: June 10, 2020.

Disclaimer:
The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

End of Safety Data Sheet