1. PRODUCT IDENTIFICATION

1.1 Product Name:
RAW EARTH™ - MASQUE

1.2 Chemical Name:
CLAY MIXTURE

1.3 Synonyms:
RAW EARTH™ - FOOT MASK

1.4 Trade Names:
Raw Earth™ Masque – Moisturizing Treatment

1.5 Product Use:
COSMETIC USE ONLY

1.6 Distributor's Name:
CREATIVE NAIL DESIGN, INC.

1.7 Distributor's Address:
1125 JOSHUA WAY, VISTA, CA USA 92081

1.8 Emergency Phone:
CHEMTREC: +1 (800) 424-9300 / +1 (703) 527-3887

1.9 Business Phone:
(800) 833-NAIL (6245), (760) 597-2900

2. HAZARD IDENTIFICATION

2.1 Hazard Identification:
This product is not classified as a HAZARDOUS SUBSTANCE or as DANGEROUS GOODS according to the classification criteria of NOHSC: 1088 (2004) and ADG Code (Australia).

2.2 Route(s) of Entry:

<table>
<thead>
<tr>
<th>Route of Entry</th>
<th>Inhalation</th>
<th>Absorption</th>
<th>Ingestion</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NO</td>
<td>NO</td>
<td>YES</td>
</tr>
</tbody>
</table>

2.3 Effects of Exposure:

**INGESTION:** If product is swallowed, may cause nausea, vomiting and/or diarrhea.

**EYES:** Mildly to moderately irritating to the eyes.

**SKIN:** May be irritating to skin in some sensitive individuals, especially after prolonged contact.

**INHALATION:** Inhalation is unlikely.

2.4 Symptoms of Overexposure:

**EYES:** Symptoms of overexposure may include redness, itching, irritation and watering (if in eyes).

**SKIN:** Symptoms of overexposure may include redness, itching and irritation.

2.5 Acute Health Effects:

**INGESTION:** May cause excessive bowel movements following ingestion.

**EYES:** Redness, itching, irritation (and watering if in eyes).

**SKIN:** Redness, itching and irritation of the skin at the site of contact for some sensitive individuals.

2.6 Chronic Health Effects:

No chronic health effects are known.

2.7 Target Organs:
Eyes, skin.

NA = Not Available; ND = Not Determined; NE = Not Established; NF = Not Found; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used. Note: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.
### MATERIAL SAFETY DATA SHEET

#### 3. COMPOSITION & INGREDIENT INFORMATION

<table>
<thead>
<tr>
<th>CHEMICAL NAME(S)</th>
<th>CAS No.</th>
<th>RTECS No.</th>
<th>EINECS No.</th>
<th>%</th>
<th>EXPOSURE LIMITS IN AIR (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ACGIH ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TLV</td>
</tr>
<tr>
<td>WATER (AQUA)</td>
<td>7732-18-5</td>
<td>ZC0110000</td>
<td>231-791-2</td>
<td>60.0</td>
<td>NE</td>
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<tr>
<td>BENTONITE</td>
<td>1302-78-9</td>
<td>CT9450000</td>
<td>215-108-5</td>
<td>20.0</td>
<td>(10)</td>
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<tr>
<td>SOYBEAN OIL</td>
<td>8001-22-7</td>
<td>WG48462000</td>
<td>231-791-2</td>
<td>10.0</td>
<td>NE</td>
</tr>
<tr>
<td>UREA</td>
<td>57-13-6</td>
<td>YR6250000</td>
<td>200-315-5</td>
<td>5.0</td>
<td>NE</td>
</tr>
<tr>
<td>GLYCERIN</td>
<td>56-81-5</td>
<td>MA8050000</td>
<td>231-211-8</td>
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<td>(10)</td>
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<tr>
<td>POTASSIUM CETYL PHOSPHATE</td>
<td>84861-79-0</td>
<td>NA</td>
<td>284-374-2</td>
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<tr>
<td>RHODOCHROSITE EXTRACT</td>
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<td>NA</td>
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<tr>
<td>TOCOPHERYL ACETATE</td>
<td>58-97-7</td>
<td>GP8280000</td>
<td>200-405-4</td>
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</tr>
<tr>
<td>RETINYL PALMITATE</td>
<td>79-81-2</td>
<td>VH6860000</td>
<td>221-228-5</td>
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<td>NA</td>
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<tr>
<td>OENOTHERA BIENNIS (EVENING PRIMROSE) OIL</td>
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<td>289-859-2</td>
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<tr>
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<td>ES4316000</td>
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<tr>
<td>SUCROSE COCOATE</td>
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<td>292-993-4</td>
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<tr>
<td>VITIS VINIFERA (GRAPE) SEED OIL</td>
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<td>NA</td>
<td>284-511-6</td>
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<tr>
<td>ALLANTOIN</td>
<td>97-59-6</td>
<td>YT1600000</td>
<td>202-295-8</td>
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<td>NA</td>
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<tr>
<td>HYDROGENATED VEGETABLE OIL</td>
<td>66344-28-1</td>
<td>NA</td>
<td>267-820-6</td>
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<tr>
<td>LACTIC ACID</td>
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<td>OD2800000</td>
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<tr>
<td>AMMONIUM LACTATE</td>
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<td>UA2466530</td>
<td>208-214-8</td>
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<tr>
<td>LITHIUM MAGNESIUM SODIUM SILICATE</td>
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<td>NA</td>
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<tr>
<td>FRAGRANCE (PARFUM)</td>
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<td>EUGENOL</td>
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<tr>
<td>CITRAL</td>
<td>5392-40-5</td>
<td>NA</td>
<td>226-394-6</td>
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<tr>
<td>COUMARIN</td>
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<td>GN4200000</td>
<td>202-064-7</td>
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<tr>
<td>LINALOOL</td>
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<td>RG5775000</td>
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<tr>
<td>PHENOXYETHANOL</td>
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<td>KM0350000</td>
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<td>METHYLPARABEN</td>
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<tr>
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<td>DH2190000</td>
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<tr>
<td>ISOBUTYLPARABEN</td>
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<td>DH2247000</td>
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<tr>
<td>PROPYLPARABEN</td>
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<td>DH2800000</td>
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<td>CI 77491 (IRON OXIDES)</td>
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<td>NO7420000</td>
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<tr>
<td>CI 77492 (IRON OXIDES)</td>
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<td>NO7380000</td>
<td>215-570-8</td>
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<tr>
<td>CI 77499</td>
<td>1317-61-9</td>
<td>NA</td>
<td>215-570-8</td>
<td>&lt;0.4</td>
<td>NA</td>
</tr>
</tbody>
</table>
4. FIRST AID MEASURES

4.1 First Aid:

INGESTION: DO NOT INDUCE VOMITING. Contact ChemTrec at +1 (703) 527-3887 or the nearest Poison Control Center or local emergency telephone number for assistance and instructions. If vomiting occurs spontaneously, keep victim’s head lowered (forward) to reduce the risk of aspiration.

EYES: If product is in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. Open and close eyelid(s) to ensure thorough irrigation. If irritation persists, consult a physician.

SKIN: If redness, dryness or other signs of irritation to the skin develop, wash affected skin areas with plenty of warm water and soap. Do not wear contaminated clothing until after it has been properly cleaned. If irritation persists, consult a physician.

INHALATION: Remove victim to fresh air at once.

4.2 Medical Conditions Aggravated by Exposure:
None known.

5. FIREFIGHTING MEASURES

5.1 Hazards & Special Fire Fighting Procedures:
Non-flammable

5.2 Autodecomposition Temperature:
NA

5.3 Flammability Limits:

<table>
<thead>
<tr>
<th>Lower Explosive Limit (LEL):</th>
<th>Upper Explosive Limit (UEL):</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

5.4 Fire & Explosion Hazards:
This product is not flammable.

5.5 Extinguishing Methods:
Water, Foam, CO₂ or Dry Chemical as authorized.

5.6 Firefighting Procedures:
Normal firefighting procedures require self-contained breathing apparatus with protective gear for any hostile fire.

6. ACCIDENTAL RELEASE MEASURES

6.1 Spill:
Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spills (e.g., <1 gallon (3.785 liters)) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of property in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse.

For spills ≥ 1 gallon (3.785 liters), deny entry to all unprotected individuals. Transfer material to containers for recovery or disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

7. HANDLING & STORAGE INFORMATION

7.1 Work & Hygiene Practices:
Follow normal hygiene practices. Do not eat, drink or smoke while handling product.

7.2 Storage & Handling:
Use and store in a cool, dry location. Keep away from excessive and direct sunlight. Keep away from incompatible materials listed in Section 10. Do not store in damaged or unmarked containers or storage devices. Keep containers closed when not in use.

7.3 Special Precautions:
Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.
8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 Ventilation & Engineering Controls:
General mechanical (e.g., local exhaust ventilation, fans) or natural ventilation is sufficient when this product is in use.

8.2 Respiratory Protection:
None required.

8.3 Eye Protection:
None required. Avoid eye contact. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), safety glasses with side shields should be used.

8.4 Hand Protection:
None required under normal conditions of use. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), wear rubber or impervious plastic gloves.

8.5 Body Protection:
No apron required when handling small quantities. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), eye wash stations and deluge showers should be available. Upon completion of work activities involving large quantities of this product, wash any exposed areas thoroughly with soap and water.

9. PHYSICAL & CHEMICAL PROPERTIES

9.1 Density: 1.10
9.2 Boiling Point: ND
9.3 Melting Point: ND
9.4 Evaporation Rate: ND
9.5 Vapor Pressure: ND
9.6 Molecular Weight: ND
9.7 Appearance & Color: Brown (clay colored) paste
9.8 Odor Threshold: ND
9.9 Solubility: Fully soluble
9.10 pH: 4.8
9.11 Viscosity: 2,000,000 cps
9.12 Other Information: NA

10. STABILITY & REACTIVITY

10.1 Stability: Stable under ambient conditions.
10.2 Hazardous Decomposition Products: NA
10.3 Hazardous Polymerization: Will not occur.
10.4 Conditions to Avoid: Exposure or contact with extreme temperatures, direct sunlight or incompatible materials.
10.5 Incompatible Substances: Strong oxidizers.
11. TOXICOLOGICAL INFORMATION

11.1 Toxicity Data: This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product, which are found in the scientific literature. These data have not been presented in this document.

11.2 Acute Toxicity: See section 2.5

11.3 Chronic Toxicity: See section 2.6

11.4 Suspected Carcinogens: No

11.5 Reproductive Toxicity: This product is not reported to produce reproductive toxicity in humans.

11.6 Embryotoxicity: This product is not reported to produce mutagenic effects in humans.

11.7 Teratogenicity: This product is not reported to produce embryotoxic effects in humans.

11.8 Reproductive Toxicity: This product is not reported to produce teratogenic effects in humans.

11.9 Reproductive Toxicity: This product is not reported to produce reproductive effects in humans.

11.11 Infertility: See section 2.3

11.12 Biological Exposure Indices: NE

11.13 Physician Recommendations: Treat symptomatically.

12. ECOLOGICAL INFORMATION

12.1 Environmental Stability: This product will slowly volatilize from soil. Components of this product will slowly decompose into organic compounds.

12.2 Effects on Plants & Animals: There is no specific data available for this product.

12.3 Effects on Aquatic Life: Releases of large volumes may be harmful or fatal to overexposed aquatic life. Aquatic toxicity data for components of this product are available, but are not presented in this MSDS.

13. DISPOSAL CONSIDERATIONS

13.1 Waste Disposal: Dispose in accordance with federal, state, and local regulations.

13.2 Special Considerations: NA

14. TRANSPORTATION INFORMATION

The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG, 3CT, ADGR, and the CTDGR.

14.1 IATF (GND): NOT REGULATED

14.2 IATA (AIR): NOT REGULATED

14.3 IMDG (OCEAN): NOT REGULATED

14.4 TDGR (Canadian GND): NOT REGULATED

14.5 ADGR (RAIL): NOT REGULATED

14.6 SCT (MERCO): NOT REGULATED

14.7 ADGR (MAR): NOT REGULATED
15. REGULATORY INFORMATION

15.1 U.S. EPA SARA Title III Reporting Requirements:
NA

15.2 U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):
NA

15.3 U.S. TSCA Inventory Status:
All components of this product are listed in the TSCA Inventory.

15.4 U.S. CERCLA Reportable Quantity (RCQ):
There are no Reportable Quantities for any of the components of this product.

15.5 Other U.S. Federal Requirements:
This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).

15.6 Other Canadian Regulations:
This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List.

15.7 U.S. State Regulatory Information:
No component of this mixture is listed in the California Proposition 65 lists.

The primary component of this product is not listed in Annex I of EU Directive 67/548/EEC.

16. OTHER INFORMATION

16.1 Other Information:
WARNING: Use only as directed. Avoid eye contact. If contact occurs, flush eyes thoroughly with running water for at least 15 minutes. Seek medical attention. Keep out of reach of children. Discontinue use immediately if irritation develops. If warming small amounts, use caution to avoid burns.

16.2 Terms & Definitions:
See last page of this MSDS.

16.3 Disclaimer:
This Material Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & Creative Nail Design's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.

16.4 Prepared by:
Creative Nail Design, Inc.
A Division of Colomer U.S.A., Inc.
1125 Joshua Way
Vista, CA 92081 USA
(800) 833-NAIL (6245) phone
(760) 599-2900
(760) 599-4005 fax
http://www.cnd.com/

16.5 Prepared by:
ShipMate, Inc.
PO Box 787
Sisters, OR 97759-0787 USA
Phone: +1 (310) 370-3600
Fax: +1 (310) 370-5700
e-mail: shipmate@shipmate.com

CND.e

ShipMate
Dangerous Goods
Training & Consulting
**MATERIAL SAFETY DATA SHEET**

**DEFINITION OF TERMS**

A large number of abbreviations and acronyms appear on a MSDS. Some of these that are commonly used include the following:

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS No.</td>
<td>Chemical Abstract Service Number</td>
</tr>
<tr>
<td>ACGIH</td>
<td>American Conference on Governmental Industrial Hygienists</td>
</tr>
<tr>
<td>TLV</td>
<td>Threshold Limit Value</td>
</tr>
<tr>
<td>OSHA</td>
<td>U.S. Occupational Safety and Health Administration</td>
</tr>
<tr>
<td>PEL</td>
<td>Permissible Exposure Limit</td>
</tr>
<tr>
<td>IDLH</td>
<td>Immediately Dangerous to Life and Health</td>
</tr>
</tbody>
</table>

**FIRST AID MEASURES:**

- **CPR:** Cardiopulmonary resuscitation - method in which a person whose heart has stopped receives manual chest compressions and breathing to circulate blood and provide oxygen to the body.

**HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HNIS**

**HEALTH, FLAMMABILITY & REACTIVITY RATINGS:**

- **0:** Minimal Hazard
- **1:** Slight Hazard
- **2:** Moderate Hazard
- **3:** Severe Hazard
- **4:** Extreme Hazard

**PERSONAL PROTECTION RATINGS:**

- **A:** Safety Glasses
- **B:** Splash Goggles
- **C:** Face Shield & Eye Protection
- **D:** Gloves
- **E:** Synthetic Apron
- **F:** Full Suit
- **G:** Respirator
- **H:** Respirator
- **I:** Respirator
- **J:** Respirator
- **K:** Respirator
- **L:** Respirator
- **M:** Respirator
- **N:** Respirator
- **O:** Respirator
- **P:** Respirator
- **Q:** Respirator
- **R:** Respirator
- **S:** Respirator
- **T:** Respirator
- **U:** Respirator
- **V:** Respirator
- **W:** Respirator
- **X:** Consult your supervisor or S.O.P. for special handling directions.

**FLAMMABILITY LIMITS IN AIR:**

- **Lower Explosive Limit (LEL):** Lowest percent of vapor in air by volume, that will explode or ignite in the presence of an ignition source.
- **Upper Explosive Limit (UEL):** Highest percent of vapor in air by volume, that will explode or ignite in the presence of an ignition source.

**REACTIVITY:**

- **L**: Lethal
- **C**: Combustible
- **L**: Lethal
- **C**: Combustible
- **L**: Lethal
- **C**: Combustible
- **L**: Lethal
- **C**: Combustible

**OTHER STANDARD ABBREVIATIONS:**

- **NA:** Not Available
- **NR:** No Result
- **MF:** Not Formulated
- **ND:** Not Determined
- **ML:** Maximum Limit
- **SCBA:** Self-Contained Breathing Apparatus

**TOXICOLOGICAL INFORMATION:**

- **LD₅₀:** Lethal Dose (solid & liquid) which kills 50% of the exposed animals.
- **LC₅₀:** Lethal concentration (gases) which kills 50% of the exposed animals.
- **ppm:** Parts per million.
- **TD₅₀:** Lowest dose to cause a symptom.
- **TC₅₀:** Lowest concentration to cause a symptom.
- **IDL₅₀, LD₅₀, LC₅₀, or LC₅₀ or LC₅₀:** Lowest dose (or concentration) to cause lethal or toxic effects.
- **IARC:** International Agency for Research on Cancer
- **NTP:** National Toxicology Program
- **RTECS:** Registry of Toxic Effects of Chemical Substances
- **ECF:** Bioconcentration Factor
- **TEL:** Median threshold limit
- **K₉₀ or X₉₀:** Coefficient of Oil/Water Distribution

**REGULATORY INFORMATION:**

- **WHMIS:** Canadian Workplace Hazardous Materials Information System
- **DOT:** U.S. Department of Transportation
- **EPA:** U.S. Environmental Protection Agency
- **DSL:** Canadian Domestic Substance List
- **NDSL:** Canadian Non-Domestic Substance List
- **PSL:** Canadian Priority Substances List
- **TSCA:** U.S. Toxic Substance Control Act
- **EU:** European Union (European Union Directive 67/548/EEC)
- **CPR:** Canada's Controlled Product Regulations

**WHMIS INFORMATION:**

- **A:** Corrosive
- **B:** Explosive
- **C:** Flammable
- **D:** Harmful
- **E:** Poisonous
- **O:** Irritant
- **T:** Toxin
- **X:** Harmful

- **F:** Corrosive
- **N:** Explosive
- **O:** Flammable
- **P:** Harmful
- **T:** Irritant
- **I:** Toxic
- **P:** Infectious
- **X:** Corrosive
- **F:** Reactive