

Section 1. Identification				
Product identifier		URECO XTC – PART 1 - RESIN		
Other means of identification		Pigmented resin component of a cementitious polyurethane floor system		
Recommended use and restrictions on use		Polyurethane resin to be used with Ureco XTC part 2 and part 3		
Initial supplier identifier		PowerBlast Canada 379 rue de l'Aigle, Saint-Eustache, QC, Canada, J7R 0M9 Tel: (450) 625-9344 info@powerblastcanada.com		
Emergency telephone number/restriction on use		CANUTEC 24 hour number 613-996-6666		
Section 2. Hazard identification				
Classification of hazardous product (name of the category or subcategory of the hazard class)				
Not Regulated according to GHS criteria for this product.				
Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)				
None required				
Other hazards known		None		
Section 3. Composition/information on ingredients				
Chemical name (common name/synonyms)		CAS number or other	Concentration (%)	
No hazardous ingredient		---	100	
Section 4. First-aid measures				
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. If irritation occurs or breathing is troubled call a doctor			
Ingestion	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. NEVER give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Call a doctor if you feel unwell.			
Skin contact	IF ON SKIN: wash with plenty of water. (5-10 minutes)			
Eye contact	IF IN EYES, Rinse cautiously with water for several minutes (5-10). Remove contact lenses, if present and easy to do. Continue rinsing.			
Most important symptoms and effects (acute or delayed)		May cause mild transient eye and skin irritation.		
Indication of immediate medical attention/special treatment		In all cases, call a doctor. Do not forget this document.		
Section 5. Fire-fighting measures				
Specific hazards of the hazardous product (hazardous combustion products)				
Carbon oxides and other irritant/toxic gases and fumes.				
Suitable and unsuitable extinguishing media				
In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.				
Special protective equipment and precautions for fire-fighters				
During a fire, irritating/smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans. Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.				
6. Accidental release measures				
Personal precautions, protective equipment and emergency procedures				
Absorb spillage to prevent material-damage. Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).				
Methods and materials for containment and cleaning up				
Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then place material into a container for later disposal (see Section 13).				
Section 7. Handling and storage				
Precautions for safe handling				
Wear protective gloves/ protective clothing/ eye protection. Avoid contact with eyes, skin and clothing. Avoid breathing mist or vapours. Wash thoroughly after handling. Use adequate ventilation.				
Conditions for safe storage, including any incompatibilities				
Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store away from oxidizing materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.				
Section 8. Exposure controls/Personal protection				
Control parameters (biological limit values or exposure limit values and source of those values)				
Exposure limits: None				
Appropriate engineering controls				
Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.				
Individual protection measures/personal protective equipment				
Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.				
Section 9. Physical and chemical properties				
Appearance, physical state/colour		Colored (various) thick emulsion	Vapour pressure	Not available
Odour		Characteristic	Vapour density	Heavier than air
Odour threshold		Not available	Relative density	0.98
pH		Not available	Solubility	Insoluble

<b>Melting/freezing point</b>	Not available	<b>Partition coefficient - n-octanol/water</b>	Not available
<b>Initial boiling point/range</b>	Not available	<b>Auto-ignition temperature</b>	Not available
<b>Flash point</b>	> 93°C	<b>Decomposition temperature</b>	Not available
<b>Evaporation rate</b>	Not available	<b>Viscosity</b>	Not available
<b>Flammability (solids and gases)</b>	Not available	<b>VOC</b>	Not available
<b>Upper and lower flammability/explosive limits</b>	Not available	<b>Other</b>	None known

### Section 10. Stability and reactivity

#### Reactivity

Does not react under the recommended storage and handling conditions prescribed.

#### Chemical stability

Stable under the recommended storage and handling conditions prescribed.

#### Possibility of hazardous reactions

None known

#### Conditions to avoid (static discharge, shock or vibration)

None known

#### Incompatible materials

Oxidizing materials; etc.

#### Hazardous decomposition products

None known

### Section 11. Toxicological information

#### Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

May cause mild transient eye and skin irritation.

#### Symptoms related to the physical, chemical and toxicological characteristics

None

#### Delayed and immediate effects (chronic effects from short-term and long-term exposure)

Skin Sensitization – No data available; Respiratory Sensitization – No data available; Germ Cell Mutagenicity – No data available; Carcinogenicity – No ingredient listed by IARC, ACGIH, NTP or OSHA; Reproductive Toxicity – No data available; Specific Target Organ Toxicity — Single Exposure – No data available; Specific Target Organ Toxicity — Repeated Exposure – No data available; Aspiration Hazard – No data available; Health Hazards Not Otherwise Classified – No data available.

#### Numerical measures of toxicity (ATE; LD<sub>50</sub> & LC<sub>50</sub>)

None;  
ATE not available in this document.

### Section 12. Ecological information

#### Ecotoxicity (aquatic and terrestrial information)

No data available for this product

#### Persistence and degradability

No data available

#### Bioaccumulative potential

No data available

#### Mobility in soil

No data available

#### Other adverse effects

No data available

### Section 13. Disposal considerations

#### Information on safe handling for disposal/methods of disposal/contaminated packaging

Dispose of contents/container into safe container in accordance with local, regional or national regulations.

### Section 14. Transport information

#### UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations (ground)

Not regulated

#### UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)

Not regulated

#### UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)

Not regulated

#### Special precautions (transport/conveyance)

None

#### Environmental hazards (IMDG or other)

None

#### Bulk transport (usually more than 450 L in capacity)

Possible

### Section 15. Regulatory information

#### Safety/health Canadian regulations specifics

Refer to Section 2 for the appropriate classification. This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).

#### Environmental Canadian regulations specifics

Refer to Section 3 for ingredient(s) of the DSL

#### Safety/health/environmental outside regulations specifics

United States OSHA information: This product is regulated according to OSHA (29 CFR).

United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.

United States TCSA information: Refer to the ingredients listed in Section 3.

California Proposition 65: This product does not contain any ingredient that is known to the State of California to cause cancer or other reproductive harm.

### Section 16. Other information

<b>Date of the latest revision of the safety data sheet</b>		November 1, 2021 version 03 (PowerBlast Canada Regulatory Affairs)
<b>Corrections</b>	Sections 1; 2; 3; 4; 5; 8; 9; 10; 11; 12; 13; 14; 15; 16.	
<b>References</b>	Safety Data Sheets from manufacturer/supplier.	
<b>Abbreviations</b>		
ACGIH	American Conference of Governmental Industrial Hygienists	
ATE	Acute toxicity estimate	
CAS	Chemical Abstract Service	
DSL	Domestic Substance List	
IARC	International Agency for Research on Cancer	
IATA	International Air Transport Association	
IMDG	International Maritime Dangerous Goods Code	
LC	Lethal concentration	
LD	Lethal Dosage	
NIOSH	National Institute for Occupational Safety and Health	
NTP	National Toxicology Program (U.S.A.)	
OSHA	Occupational Safety and Health Administration (U.S.A.)	
PEL	Permissible Exposure Limit	
STEL	Short-term Exposure Limit	
TDG	Transport of dangerous goods in Canada	
TLV	Threshold Limit Value	
TSCA	Toxic Substances Control Act	
TWA	Time Weighted Average	
WHMIS	Workplace Hazardous Materials Information System	

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of 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.