

**CCI-200 COLOUR PAKS**

**A-01 Terracotta, A-02 Ashford, A-03 Tumbleweed,  
A-04 Autumn Brown, A-05 Walnut, A-06 Dark Cherry,  
A-07 Platinum, A-08 Grey, A-09 Charcoal, A-10 Red River,  
A-11 Brick Red, A-12 Brownstone, A-13 Sand, A-14 Beige,  
A-15 Havana, B-01 Slate, B-02 Sage, C-01 Pecan Tan,  
C-02 Bone, C-03 Buckskin, C-04 Winter Grey, C-05 Faded Rose,  
C-06 Coquina, C-07 Buffalo Sand, C-08 Limestone,  
D-01 Blue Slate, D-02 Rink White**

**Section 1: PRODUCT AND COMPANY IDENTIFICATION**

**Product name:** CCI-200 COLOUR PAKS.

**Synonyms:** None

**Chemical family:** Concrete admixture.

**Supplier:** Same as manufacturer.

**Manufacturer:** Concreation Canada Inc.  
582 Rivermede Road, Unit 8  
Concord ON  
L4K 2H5.

**Manufacturer emergency phone number:** Chemtrec 800-424-9300.

**Information phone number:** 905-482-3837

**Section 2: HAZARD IDENTIFICATION**

**GHS Classification**

**Health Hazard Class(es):** Carcinogenicity, category 1A.

**Physical Hazard Class(es):** No physical hazard class.

**Environmental Hazard Class(es):** No environmental hazard class.

**GHS Label Elements**

**Symbol:**



**Signal word:** DANGER.

**Hazard statement(s):** H335 May cause respiratory irritation.  
H350 May cause cancer.

**Precautionary statement(s):** P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P260 Do not breathe dust/fume/gas/mist/vapours/spray.  
P264 Wash face, hands and any exposed skin thoroughly after handling.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P321 Specific treatment is advised - see first aid.  
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P308 + P313 IF exposed or concerned: Get medical advice/attention.  
P332 + P313 If skin irritation occurs: Get medical advice/attention.  
P337 + P313 If eye irritation persists: Get medical advice/attention.  
P405 Store locked up.  
P501 Dispose of contents/container in accordance with local/regional/national regulations.

**Other hazard(s):** Not available.

### Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

| C.A.S.     | CONCENTRATION % | Ingredient Name  | EINECS#   |
|------------|-----------------|------------------|-----------|
| 1308-38-9  | 0-80            | CHROMIUM OXIDE   | 215-160-9 |
| 1309-37-1  | 0-100           | RED IRON OXIDE   | 215-168-2 |
| 13463-67-7 | 0-100           | TITANIUM DIOXIDE | 236-675-5 |

### Section 4: FIRST AID MEASURES

**Skin contact:** Wash thoroughly with soap and water.  
If irritation occurs, consult a physician.

**Eye contact:** Immediately flush eyes with large amounts of water for at least 15 minutes, lifting upper and lower lids. Get prompt medical attention.  
Take care not to flush contaminated water into unaffected eye.

**Inhalation:** Remove victim to fresh air. If not breathing, qualified personnel should administer artificial respiration. Get medical attention.

**Ingestion:** Obtain medical attention.  
Do not induce vomiting.  
If vomiting occurs, keep head below hips.  
Never give anything by mouth to an unconscious person.  
Rinse mouth with water.

### Section 5: FIRE FIGHTING MEASURES

**Flammability:** Not flammable.

**Extinguishing media:** As suitable for surrounding fire.

**Conditions of flammability:** Surrounding fire.

**Special procedures:** Self-contained breathing apparatus required.  
Firefighters should wear the usual protective gear.

**Sensitivity to static discharge:** Not available.

**Sensitivity to mechanical impact:** Not available.

**Rate of burning:** Not applicable.

**Hazardous combustion products:** None known.

#### Section 6: ACCIDENTAL RELEASE MEASURES

**Leak/Spill:** Avoid dust accumulation.  
Prevent entry into drains, sewers, and other waterways.  
Wear appropriate protective equipment.  
Avoid breathing dust.  
Avoid generating airborne dust.  
Wet sweeping or vacuuming using HEPA or similarly approved filtration are recommended methods.  
Place in a closed container for disposal.

#### Section 7: HANDLING AND STORAGE

**Handling procedures:** Use adequate ventilation.  
Avoid skin and eye contact.  
Wear personal protective equipment appropriate to task.  
Wash thoroughly after handling.  
Avoid generating or breathing dust.  
Launder contaminated clothing prior to reuse.

**Storage procedures:** Keep away from heat, sparks, and open flames.  
Store in a cool and dry place.  
Store away from all sources of heat.  
Store away from food, drink and animal feed.

#### Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

**Gloves/Type:**



Wear appropriate gloves.

**Respiratory/Type:**



Wear a NIOSH/MSHA approved respirator if ventilation is inadequate.

**Eye/Type:**



Safety glasses recommended.

**Footwear/Type:** Safety shoes per local regulations.

**Clothing/Type:** Wear adequate protective clothes.

**Other/Type:** Eye wash facility should be in close proximity.  
Emergency shower should be in close proximity.

**Ventilation requirements:** Local exhaust and/or general ventilation.  
To maintain exposure below TLV.

**Exposure limit of material:** No exposure limit established for the product.

**Ingredients:**

| C.A.S.     | Ingredient Name  | T.L.V.        | OSHA-PEL TWA           | STEL          | ACGIH-TLV TWA         | STEL          | NIOSH STEL    |
|------------|------------------|---------------|------------------------|---------------|-----------------------|---------------|---------------|
| 1308-38-9  | CHROMIUM OXIDE   | 0.5 MG(CR)/M3 | 0.5 MG/M3 CR           | NOT AVAILABLE | 0.5 MG/M3 CR          | NOT AVAILABLE | NOT AVAILABLE |
| 1309-37-1  | RED IRON OXIDE   | 5 MG/M3       | 15 MG/M3/8H TOTAL DUST | NOT AVAILABLE | 5 MG/M3 RESP FRACTION | NOT AVAILABLE | NOT AVAILABLE |
| 13463-67-7 | TITANIUM DIOXIDE | 10 MG/M3      | 15 MG/M3/8H TOTAL DUST | NOT AVAILABLE | 10 MG/M3              | NOT AVAILABLE | NOT AVAILABLE |

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** Solid

**Appearance & odor:** One pound (1Lb) pigment paks containing one or more pigments listed in the ingredient section.

**Odor threshold (ppm):** Not available.

**pH:** Not available.

**Melting point (°C):** Not available.

**Initial boiling point/Boiling range (°C):** Not available.

**Freezing point (°C):** Not available.

**Flash point (°C), method:** Not applicable.

**Auto-ignition temperature (°C):** Not available.

**Explosive power:** Not applicable.

**Lower explosive limit:** Not available.

**Upper explosive limit:** Not available.

**Vapour pressure (mmHg):** Not available.

**Specific gravity @ 20 °C:** Not available.

**Density:** Not available.

**Relative density:** Not available.

**Vapour density (air=1):** Not available.

**Evaporation rate (butyl acetate = 1):** Not available.

**Solubility in water (%):** Not available.

**Coefficient of water/oil dist.:** Not available.

**Viscosity:** Not available.

**VOC:** Not available.

**Solid content:** Not available.

### Section 10: STABILITY AND REACTIVITY

**Chemical stability:** Product is stable.

**Conditions of instability:** Not available.

**Hazardous polymerization:** Not available.

**Incompatible substances:** Not available.

**Hazardous products of decomposition:** Not available.

## Section 11: TOXICOLOGICAL INFORMATION

### Effects of Acute Exposure

**Route of entry:** Skin contact, eye contact, inhalation and ingestion.

**Eye contact:** Dust may irritate the eyes.

**Skin contact:** Dust may cause irritation.

**Inhalation:** May cause coughing.  
May cause sneezing.  
May cause respiratory irritation.

**Ingestion:** May cause nausea.  
May cause gastro-intestinal irritation.

**Effects of chronic exposure:** May cause deposits of iron in the lung (siderosis).  
Effects may be delayed.

**Sensitization to product:** Not available.

**Carcinogenic effects:** Titanium Dioxide is listed as possibly carcinogenic to humans by IARC (Group 2B).

**Reproductive effects:** Not available.

**Teratogenicity:** Not available.

**Mutagenicity:** Not available.

**Synergistic materials:** Not available.

**LD50 of product, species & route:** Not available.

**LC50 of product, species & route:** Not available.

| Ingredients: | C.A.S.     | Ingredient Name  | LD/50         | LC/50         |
|--------------|------------|------------------|---------------|---------------|
|              | 1308-38-9  | CHROMIUM OXIDE   | NOT AVAILABLE | NOT AVAILABLE |
|              | 1309-37-1  | RED IRON OXIDE   | NOT AVAILABLE | NOT AVAILABLE |
|              | 13463-67-7 | TITANIUM DIOXIDE | NOT AVAILABLE | NOT AVAILABLE |

## Section 12: ECOLOGICAL INFORMATION

**Environmental fate:** No data at this time.

**Environmental toxicity:** No data at this time.

## Section 13: DISPOSAL CONSIDERATIONS

**Waste disposal:** In accordance with municipal, provincial and federal regulations.

## Section 14: TRANSPORT INFORMATION

**TDG classification:** Not regulated.

**DOT:** Not available.

**ICAO/IATA:** Not available.

**IMDG:** Not available.

**Special instructions:** Not available.

**Marine Pollutant:** Not available.

### Section 15: REGULATORY INFORMATION

**DSL status:** The substance(s) listed in the ingredients section appear on the Domestic Substances List.

**CERCLA reportable quantity:** No ingredients are above reportable quantities.

**TSCA inventory:** All ingredients are listed on the TSCA inventory.

**SARA Section 313:** None

**SARA hazard categories sections** Immediate (Acute) Health Hazard: Yes.

**311/312:** Delayed (Chronic) Health Hazard: No.

Fire Hazard: No.

Sudden Release of Pressure: No.

Reactive: No.

**CA Proposition 65:** This product does not contain any chemicals currently on the California list of known carcinogens and reproductive toxins.

**Health Hazard:** 2

**Flammability:** 0

**Physical hazard:** 0

**NFPA Health Hazard:** 2

**NFPA Flammability:** 0

**NFPA Reactivity:** 0

**NFPA:**



### Section 16: OTHER INFORMATION

**Data prepared by:** Conform-Action Data Systems  
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