Canyon Tone Accent Base

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Canyon Tone Accent Base

Product Number: CTP-XX-XX

Product Use: Stain.

Manufacturer/Supplier: Quest Construction Products

1465 Pipefitter Street

Charleston, SC

29405

Phone Number: 1-800-739-5566

Emergency Phone: CHEMTREC 1-800-424-9300

Alternate: 1-800-541-4383

Date of Preparation: May 30, 2014

Section 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION

MAY CAUSE EYE IRRITATION, MAY CAUSE SKIN IRRITATION.

Potential Health Effects: See Section 11 for more information.

Likely Routes of Exposure: Skin contact, eye contact, inhalation, and ingestion.

Eye: May cause eye irritation.

Skin: May cause skin irritation.

Ingestion: May be harmful if swallowed.

Inhalation: May cause respiratory tract irritation.

Chronic Effects: Prolonged or repeated contact may dry skin and cause irritation.

Signs and Symptoms: Symptoms may include discomfort or pain, excess blinking and tear production. Symptoms may include redness, edema, drying, defatting and cracking of the skin. May cause stomach distress, nausea or vomiting.

Medical Conditions Aggravated By Exposure: Asthma. Allergies.

Target Organs: Skin, eyes, gastrointestinal tract, respiratory system.

Potential Environmental Effects: May cause long-term adverse effects in the aquatic

environment. See Section 12 for more information.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS#	Wt. %
Kaolin	1332-58-7	5 - 10
Diatomaceous earth	61790-53-2	1 - 5
Dipropylene glycol monobutyl ether	29911-28-2	1 - 5

Section 4: FIRST AID MEASURES

Eye Contact: In case of contact, immediately flush eyes with plenty of water. Remove contact

lenses, if worn. If irritation persists, get medical attention.

Canyon Tone Accent Base

Skin Contact: If irritation occurs, flush skin with plenty of soap and water. Get medical

attention if irritation persists.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. If

breathing is difficult, give oxygen. If you feel unwell, seek medical advice immediately.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical

personnel. Seek medical attention or call poison control immediately.

General Advice: In case of accident or if you feel unwell, seek medical advice immediately

(show the label or MSDS where possible).

Note to Physicians: Symptoms may not appear immediately.

Section 5: FIRE FIGHTING MEASURES

Flammability: Not flammable by WHMIS criteria.

Means of Extinction:

Suitable Extinguishing Media: Powder, water spray, foam, carbon dioxide.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon.

Explosion Data:

Sensitivity to Mechanical Impact: Not available.

Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker

gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions: Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Clean-Up: Scoop up material and place in a disposal container. Provide ventilation.

Other Information: Not available.

Section 7: HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. Do not swallow. Do not breathe gas/fumes/vapor/spray. Use only in well-ventilated areas. Handle and open container with care. When using do not eat or drink. Wash hands before eating, drinking, or smoking.

Storage:

Keep out of the reach of children. Keep container tightly closed. Store in a cool, dry place. Keep from freezing.

Canyon Tone Accent Base

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

IngredientExposure LimitsKaolin2 mg/m³Diatomaceous earthNot available.Dipropylene glycol monobutyl etherNot available.

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal Protective Equipment:

Eye/Face Protection: Wear eye/face protection.

Hand Protection: Wear suitable gloves.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory

equipment.

General Hygiene Considerations: Handle according to established industrial hygiene and

safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous.

Colour:Not available.Odour:Slight ammonia.Odour Threshold:Not available.

Physical State: Liquid. pH: 8.0

Viscosity: Slightly viscous.

Freezing Point: Not available.

Boiling Point: $\sim 230 \, ^{\circ}\text{C} \, (\sim 446 \, ^{\circ}\text{F})$ Flash Point: $\sim 100 \, ^{\circ}\text{C} \, (\sim 212 \, ^{\circ}\text{F})$

Evaporation Rate: < 1 (Ether = 1)

Lower Flammability Limit:0.6 @ 145°C (293°F)Upper Flammability Limit:20 @ 180°C (356°F)

Vapor Pressure: 17 mm Hg @ 20 °C (68 °F)

Vapor Density:1 (Air = 1)Specific Gravity:1.2225Solubility in Water:Soluble.

Coefficient of Water/Oil Distribution: Not available.

Auto-ignition Temperature: Not available.

Percent Volatile, wt. %: Not available.

Canyon Tone Accent Base

VOC content, wt. %: Coating: 0.76 lb/gl (91 g/l)
Material: 0.22 lb/gl (27 g/l)

Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions.

Conditions of Reactivity: Heat.

Incompatible Materials: None known.

Hazardous Decomposition Products: May include, and are not limited to: oxides of carbon. **Possibility of Hazardous Reactions:** No dangerous reaction known under conditions of normal use.

Section 11: TOXICOLOGY INFORMATION

EFFECTS OF ACUTE EXPOSURE

Component Analysis

Eye: May cause eye irritation. Symptoms may include discomfort or pain, excess

blinking and tear production.

Skin: May cause skin irritation. Symptoms may include redness, edema, drying,

defatting and cracking of the skin.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

Inhalation: May cause respiratory tract irritation.

EFFECTS OF CHRONIC EXPOSURE

Target Organs: Not available.

Chronic Effects: Not hazardous by WHMIS criteria. **Carcinogenicity:** Not hazardous by WHMIS criteria.

Ingredient Chemical Listed as Carcinogen or Potential Carcinogen *

KaolinG-A4Diatomaceous earthI-3Dipropylene glycol monobutyl etherNot listed.

* See Section 15 for more information.

Mutagenicity: Not hazardous by WHMIS criteria.

Reproductive Effects: Not hazardous by WHMIS criteria.

Developmental Effects:

Teratogenicity: Not hazardous by WHMIS criteria.

Embryotoxicity: Not hazardous by WHMIS criteria.

Respiratory Sensitization: Not hazardous by WHMIS criteria.

Skin Sensitization: Not hazardous by WHMIS criteria. **Toxicologically Synergistic Materials:** Not available.

Canyon Tone Accent Base

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: May cause long-term adverse effects in the aquatic environment.

Persistence / Degradability: Not available.

Bioaccumulation / Accumulation: Not available.

Mobility in Environment: Not available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal Instructions:

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

Section 14: TRANSPORTATION INFORMATION

TDG Classification

Not regulated

Section 15: REGULATORY INFORMATION

Federal Regulations

Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Global Inventories

Ingredient	Canada DSL/NDSL
	DSL/NDSL
Kaolin	DSL
Diatomaceous earth	NDSL
Dipropylene glycol monobutyl ether	DSL

HMIS - Hazardous Materials Identification System

Health - 1 Flammability - 1 Physical Hazard - 0 PPE - B

NFPA - National Fire Protection Association:

Health - 1 Fire - 1 Reactivity - 0

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

WHMIS Classification(s):

Not Controlled.

SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

ACGIH (G) American Conference of Governmental Industrial Hygienists.

A1 - Confirmed human carcinogen.

A2 - Suspected human carcinogen.

A3 - Animal carcinogen.

A4 - Not classifiable as a human carcinogen.

A5 - Not suspected as a human carcinogen.

IARC (I) International Agency for Research on Cancer.

- 1 The agent (mixture) is carcinogenic to humans.
- 2A The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals.
- 2B The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals.
- 3 The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans.
- 4 The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.

Canyon Tone Accent Base

NTP (N) National Toxicology Program.

- 1 Known to be carcinogens.
- 2 Reasonably anticipated to be carcinogens.

Section 16: OTHER INFORMATION

Disclaimer:

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

Expiry Date: May 30, 2017

Version #: 1.0

Prepared by: Nexreg Compliance Inc.

Phone: (519) 488-5126

www.nexreg.com