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acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Printing date: September 21, 2018 Revision: September 21, 2018

#### 1 Identification

- · Product identifier
- · Trade name: CT Texture-EEZ 3500
- · Other means of identification:

425-BB H2Cool Baja Beach

425-BM H2Cool Bermuda

425-CY H2Cool Cayenne

425-CT H2Cool Cayellile

425-ET H2Cool Elephant Tusk

425-FG H2Cool Fog

425-IV H2Cool Ivory Coast

425-MJ H2Cool Mojave

425-PC H2Cool Pine Cone

425-PP H2Cool Pepper

425-PT H2Cool Pecan Tan

425-SM H2Cool Silver Mist

425-SP H2Cool Space

- · Recommended use and restriction on use
- · Recommended use: Coating
- · Restrictions on use: No relevant information available.
- Details of the supplier of the Safety Data Sheet
- · Manufacturer/Supplier:

Innovative Concrete Technology Corp.

2410 McJunkin Road

Lakeland, FL 33803

(863) 665-8787

sales@innovativeconcrete.com

· Emergency telephone number:

ChemTel Inc.

(800)255-3924 (North America)

+1 (813)248-0585 (International)

#### 2 Hazard(s) identification

· Classification of the substance or mixture

The product is not classified as hazardous according to the Globally Harmonized System (GHS).

- · Label elements
- · GHS label elements Not regulated.
- · Hazard pictograms: Not regulated.
- · Signal word: Not regulated.
- · Hazard statements: Not regulated.
- · Precautionary statements: Not regulated.
- Other hazards There are no other hazards not otherwise classified that have been identified.

### 3 Composition/information on ingredients

· Chemical characterization: Mixtures

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· Componen	· Components:		
14808-60-7	Quartz	30-50%	
13463-67-7	Titanium dioxide	<15%	
1332-58-7	Clay	<10%	
68187-49-5	C.I. Pigment Green 26 (Cobalt Chromite Green Spinel)	<2%	
1309-37-1	Diiron trioxide / iron (III) oxide	<2%	

#### Additional information:

Non-classification as a carcinogen is based on non-inhalable form of product. IARC listings for quartz and titanium dioxide note that the substance must be respirable.

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret. For the wording of the listed Hazard Statements, refer to section 16.

#### 4 First-aid measures

- Description of first aid measures
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Wash with soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

· After eve contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

Most important symptoms and effects, both acute and delayed:

Nausea in case of ingestion.

May cause gastro-intestinal irritation if ingested.

Slight irritant effect on eyes.

Indication of any immediate medical attention and special treatment needed:

No relevant information available.

#### 5 Fire-fighting measures

- Extinguishing media
- Suitable extinguishing agents:

The product is not flammable.

Use fire fighting measures that suit the environment.

- For safety reasons unsuitable extinguishing agents: None.
- Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

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#### 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

Use personal protective equipment as required.

Particular danger of slipping on leaked/spilled product.

- · Environmental precautions Avoid release to the environment.
- Methods and material for containment and cleaning up

Towel or mop up material and collect in a suitable container.

For larger spills, add sawdust, chalk or other inert binding material, then sweep up and discard.

Dispose of the collected material according to regulations.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### 7 Handling and storage

- · Handling
- · Precautions for safe handling:

Use only in well ventilated areas.

Avoid splashes or spray in enclosed areas.

Keep out of reach of children.

Avoid contact with the eyes and skin.

Avoid breathing mist, vapors, or spray.

- Information about protection against explosions and fires: No special measures required.
- Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles:

Store in cool, dry conditions in well sealed receptacles.

Do not allow product to freeze.

- Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Protect from heat and direct sunlight.
- · Specific end use(s) No relevant information available.

## 8 Exposure controls/personal protection

· Control parameters

· Components with limit values that require monitoring at the workplace:		
14808-60-7 Q	Quartz	
PEL (USA)	Long-term value: 0.05* mg/m³ *resp. dust; 30mg/m3/%SiO2+2	
REL (USA)	Long-term value: 0.05* mg/m³ *respirable dust; See Pocket Guide App. A	
TLV (USA)	Long-term value: 0.025* mg/m³ *as respirable fraction	
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EL (Canada)	Long-term value: 0.025 mg/m³ ACGIH A2; IARC 1
EV (Canada)	Long-term value: 0.10* mg/m³ *respirable fraction
LMPE (Mexico)	Long-term value: 0.025* mg/m³ A2, *fracción respirable
13463-67-7 Tita	·
PEL (USA)	Long-term value: 15* mg/m³ *total dust
REL (USA)	See Pocket Guide App. A
TLV (USA)	Long-term value: 10 mg/m³
EL (Canada)	Long-term value: 10* 3** mg/m³ *total dust;**respirable fraction; IARC 2B
EV (Canada)	Long-term value: 10 mg/m³ total dust
LMPE (Mexico)	Long-term value: 10 mg/m³ A4
1332-58-7 Clay	
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
TLV (USA)	Long-term value: 2* mg/m³ E; as respirable fraction
EL (Canada)	Long-term value: 2 mg/m³
EV (Canada)	Long-term value: 2(D) mg/m³ respirable
LMPE (Mexico)	Long-term value: 2* mg/m³ A4, *fracción respirable
1309-37-1 Diiro	n trioxide / iron (III) oxide
PEL (USA)	Long-term value: 10* mg/m³ *Fume
REL (USA)	Long-term value: 5 mg/m³ Dust & fume, as Fe
TLV (USA)	Long-term value: 5* mg/m³ *as respirable fraction
EL (Canada)	Short-term value: 10** mg/m³ Long-term value: 5* 10*** 3**** mg/m³ *dust & fume**fume; Rouge: ***total dust****resp.
EV (Canada)	Long-term value: 5* 10** mg/m³ *respirable, including Rouge;**total dust
LMPE (Mexico)	Long-term value: 5* mg/m³ A4, *fracción respirable

• Exposure controls

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#### · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Do not eat, drink or smoke while using the product.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin. Avoid breathing mist, vapors, or spray.

- · Engineering controls: No relevant information available.
- Breathing equipment:

Not required under normal conditions of use.

Use suitable respiratory protective device in case of insufficient ventilation.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Eye protection:



Safety glasses

Follow relevant national guidelines concerning the use of protective eyewear.

- · Body protection: Protective work clothing
- Limitation and supervision of exposure into the environment No special requirements.
- · Risk management measures No special requirements.

#### 9 Physical and chemical properties

Appearance: Form:	Liquid	
Color:	According to product specification	
Odor:	Not determined.	
Odor threshold:	Not determined.	
pH-value:	8.5-9.0	
Melting point/Melting range:	-1.1 °C (30 °F)	
Boiling point/Boiling range:	Not determined.	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Auto-ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits		
Lower:	Not determined.	



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Upper: Not determined.
• Oxidizing properties: Non-oxidizing.

· Vapor pressure: Not determined.

· Density:

Relative density: 1.48-1.54
Vapor density: Not determined.
Evaporation rate: Not determined.

· Solubility in / Miscibility with

Water: Soluble.

· Partition coefficient (n-octanol/water): Not determined.

· Viscosity

**Dynamic:** Not determined. **Kinematic:** Not determined.

· VOC content: <75 g/l

• Other information No relevant information available.

#### 10 Stability and reactivity

- · Reactivity: No relevant information available.
- · Chemical stability:
- · Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

· Possibility of hazardous reactions

Toxic fumes may be released if heated above the decomposition point.

· Conditions to avoid

Excessive heat.

Do not allow product to freeze.

- · Incompatible materials No relevant information available.
- · Hazardous decomposition products

Under fire conditions only:

Toxic metal compounds

Carbon monoxide and carbon dioxide

#### 11 Toxicological information

- Information on toxicological effects
- Acute toxicity: Based on available data, the classification criteria are not met.
- · LD/LC50 values that are relevant for classification: None.
- · Primary irritant effect:
- · On the skin: Based on available data, the classification criteria are not met.
- · On the eye: Based on available data, the classification criteria are not met.
- · Sensitization: Based on available data, the classification criteria are not met.
- · IARC (International Agency for Research on Cancer):

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14808-60-7	Quartz	1
13463-67-7	Titanium dioxide	2B
75-56-9	propylene oxide	2B
75-21-8	Ethylene oxide	1
123-91-1	1,4-dioxane	2B

#### · NTP (National Toxicology Program):

Present in trace quantities.

14808-60-7	Quartz	K
75-56-9	propylene oxide	R
75-21-8	Ethylene oxide	K
123-91-1	1,4-dioxane	R

#### · OSHA-Ca (Occupational Safety & Health Administration):

Present in trace quantities.

75-21-8 Ethylene oxide

#### Probable route(s) of exposure:

Ingestion.

Inhalation.

Eye contact.

Skin contact.

- · Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- · Carcinogenicity: Based on available data, the classification criteria are not met.
- · Reproductive toxicity: Based on available data, the classification criteria are not met.
- · STOT-single exposure: Based on available data, the classification criteria are not met.
- · STOT-repeated exposure: Based on available data, the classification criteria are not met.
- · Aspiration hazard: Based on available data, the classification criteria are not met.

# 12 Ecological information

- · Toxicity
- · Aquatic toxicity No relevant information available.
- · Persistence and degradability No relevant information available.
- · Bioaccumulative potential: No relevant information available.
- · Mobility in soil: No relevant information available.
- Additional ecological information
- · General notes: Avoid release to the environment.
- Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No relevant information available.

# 13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

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Smaller quantities can be disposed of with household waste.

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

- Uncleaned packagings
- · **Recommendation:** Disposal must be made according to official regulations.

14 Transport information	
· UN-Number · DOT, ADR, IMDG, IATA	Not regulated.
· UN proper shipping name · DOT, ADR, IMDG, IATA	Not regulated.
· Transport hazard class(es)	
· DOT, ADR, IMDG, IATA · Class	Not regulated.
Packing group DOT, ADR, IMDG, IATA	Not regulated.
· Environmental hazards · Marine pollutant:	No
· Special precautions for user	Not applicable.
Transport in bulk according to Annex II MARPOL73/78 and the IBC Code	of Not applicable.

#### 15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · United States (USA)
- ·SARA
- · Section 302 (extremely hazardous substances):

None of the ingredients are listed.

· Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

68187-49-5 C.I. Pigment Green 26 (Cobalt Chromite Green Spinel)

· TSCA (Toxic Substances Control Act)

All ingredients are listed or exempt.

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· Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

Present in trace quantities.

75-56-9	propylene oxide	10000
75-21-8	Ethylene oxide	10000

· Proposition 65 (California)

· Chemicals known to cause cancer:		
14808-60-7		
13463-67-7	Titanium dioxide	
	propylene oxide	
75-21-8	Ethylene oxide	
123-91-1	1,4-dioxane	

· Chemicals known to cause developmental toxicity for females:

75-21-8 Ethylene oxide

· Chemicals known to cause developmental toxicity for males:

75-21-8 Ethylene oxide

· Chemicals known to cause developmental toxicity:

75-21-8 Ethylene oxide

EPA (Environmental Protection Agency):

None of the ingredients are listed.

· IARC (Interi	national Agency for Research on Cancer):	
14808-60-7	Quartz	1
13463-67-7	Titanium dioxide	2B
75-56-9	propylene oxide	2B
75-21-8	Ethylene oxide	1
123-91-1	1,4-dioxane	2B

#### Canadian Domestic Substances List (DSL) (Substances not listed.):

All ingredients are listed or exempt.

#### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistant, Bio-accumulable, Toxic

vPvB: very Persistent and very Bioaccumulative

OSHA: Occupational Safety & Health Administration

Sources

Website, European Chemicals Agency (echa.europa.eu)

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Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5.

Safety Data Sheets, Individual Manufacturers

SDS Prepared by: ChemTel Inc.

1305 North Florida Avenue

Tampa, Florida USA 33602-2902

Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573

Website: www.chemtelinc.com