Printing date 09/09/2015

Reviewed on 09/04/2015

1 Identification

- · Product identifier
- · Trade name: Deck Renew Coral Peach
- · Article number: DR140P
- · Details of the supplier of the safety data sheet
- *Manufacturer/Supplier:* Innovative Concrete Technology Corporation For Stegmeier Corportation 111 West Harris Road Arlington, TX 76001
- · Information department: 1-800-382-5430
- Emergency telephone number: Infotrac; (800) 535-5053 (North America) (352) 323-3500 (International)

2 Hazard(s) identification

· Classification of the substance or mixture



Carc. 2 H351 Suspected of causing cancer.

- · Label elements
- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms



· Signal word Warning

- · Hazard-determining components of labeling:
- titanium dioxide
- · Hazard statements
- H351 Suspected of causing cancer.
- · Precautionary statements
- *P101 If medical advice is needed, have product container or label at hand.*
- P102 Keep out of reach of children.
- P103 Read label before use.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P308+P313 IF exposed or concerned: Get medical advice/attention.
- P405 Store locked up.
- *P501* Dispose of contents/container in accordance with local/regional/national/international regulations.
- Classification system:
- · NFPA ratings (scale 0 4)



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10-25% 2.5-10%

2.5-10%

· HMIS-ratings (scale 0 - 4)



• Other hazards

· Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture of the substances listed below with nonhazardous additions.

· Dangerous	components:
13463-67-7	titanium dioxide

13403-07-7	illanium aloxiae
27244065	M 1 1' C '

37244-96-5 Nepheline Syenite

1332-58-7 Kaolin

4 First-aid measures

· Description of first aid measures

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact:
- Remove contact lenses if able to do so.
- Rinse opened eye for several minutes under running water.
- After swallowing:

A person vomiting while lying on their back should be turned onto their side.

Do not induce vomiting; immediately call for medical help.

If symptoms persist consult doctor.

• Most important symptoms and effects, both acute and delayed Nausea Gastric or intestinal disorders

Cramp

• *Indication of any immediate medical attention and special treatment needed No further relevant information available.*

5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Special hazards arising from the substance or mixture Carbon monoxide (CO)
- · Advice for firefighters
- · Protective equipment: Do not inhale explosion gases or combustion gases.

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6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: Dilute with plenty of water.
- Do not allow to enter sewers/ surface or ground water.
- \cdot Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · 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

• Precautions for safe handling No special precautions are necessary if used correctly.

- Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Do not store together with oxidizing and acidic materials. Store away from foodstuffs.
- Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters

· Components with limit values that require monitoring at the workplace:

1332-58-7 Kaolin

- PEL Long-term value: 15* 5** mg/m³ *total dust **respirable fraction
- REL Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
- *TLV* Long-term value: 2* mg/m³ E; as respirable fraction

• Additional information: The lists that were valid during the creation were used as basis.

· Exposure controls

- · Personal protective equipment:
- · General protective and hygienic measures: Wash hands before breaks and at the end of work.
- · Breathing equipment: Not required.
- · Protection of hands:

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

- Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Material of gloves
- Neoprene gloves

PVC or PE gloves

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Nitrile rubber, NBR

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The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. • Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:

Safety glasses

Goggles recommended during refilling.

Information on basic physical and	chemical properties	
General Information		
Appearance:		
Form:	Liquid	
Color:	Coral Peach	
Odor:	Mild	
Odour threshold:	Not determined.	
<i>pH-value at 20 °C (68 °F):</i>	8.0-9.0	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	100 °C (212 °F)	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not selfigniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapor pressure:	Not determined.	
Density at 20 °C (68 °F):	1.288 g/cm ³ (10.748 lbs/gal)	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
Water:	Fully miscible.	
Partition coefficient (n-octanol/wat	er): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	

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· Solvent content:		
Organic solvents:	0.0~%	
Water:	20.0 %	
Solids content:	53.0 %	
• Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions Reacts with strong acids and oxidizing agents.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- Hazardous decomposition products:

Nitrogen oxides

Carbon monoxide and carbon dioxide

11 Toxicological information

· Information on toxicological effects

- · Acute toxicity:
- · Primary irritant effect:
- on the skin: No irritant effect.
- on the eye: Irritating effect.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:

· Carcinogenic categories

· IARC (Inter	national Agency for Research on Cancer)	
13463-67-7	titanium dioxide	2B
	Polyethylene	3
	Polyurethane polyether	3
14808-60-7	Quartz (SiO2)	1
· NTP (National Toxicology Program)		
14808-60-7	Quartz (SiO2)	K
· OSHA-Ca (Occupational Safety & Health Administration)		
None of the	ingredients is listed.	

12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.

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· Additional ecological information:

· General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

• Results of PBT and vPvB assessment

• *PBT:* Not applicable.

• **vPvB:** Not applicable.

• Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

• Uncleaned packagings:

- · Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

Transport information	
UN-Number	
DOT	Not regulated
UN proper shipping name	
DOT	Not regulated
Transport hazard class(es)	
DOT	Not applicable
Packing group	
DOT	Not applicable
Environmental hazards:	
Marine pollutant:	No
Transport in bulk according to Annex II of	c.
MARPOL73/78 and the IBC Code	Not applicable.
UN "Model Regulation":	Not regulated

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

• Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):

13463-67-7 titanium dioxide

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1332-58-7 Kaolin	
29911-28-2 Dipropylene Glycol MonoN Butyl Ether (Glycol Ether DPnB)	
29059-24-3 Propylene Glycol Ester of C19 Fatty Acid	
8031-18-3 Fuller's Earth	
9002-88-4 Polyethylene	
37251-67-5 Alkoxylated (EO/PO) Linear Alcohol	
9004-32-4 CMC (Carboxymethylcellulose Sodium Salt)	
9004-62-0 Cetylhydroxyethylcellulose	
14808-60-7 Quartz (SiO2)	
7732-18-5 water, distilled, conductivity or of similar purity	
Proposition 65	
· Chemicals known to cause cancer:	
13463-67-7 titanium dioxide	
14808-60-7 Quartz (SiO2)	
· Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
· Chemicalsknown to cause reproductive toxicity for males.	
None of the ingredients is listed.	
· Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	
· Carcinogenic categories	
· EPA (Environmental Protection Agency)	
None of the ingredients is listed.	
· TLV (Threshold Limit Value established by ACGIH)	
13463-67-7 titanium dioxide	A4
1332-58-7 Kaolin	A4
14808-60-7 Quartz (SiO2)	Až
· NIOSH-Ca (National Institute for Occupational Safety and Health)	`
13463-67-7 titanium dioxide	
14808-60-7 Quartz (SiO2)	

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms*



· Signal word Warning

• *Hazard-determining components of labeling: titanium dioxide*

· Hazard statements

H351 Suspected of causing cancer.

· Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

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Trade name: Deck Renew Coral Peach

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P102	Keep out of reach of children.
P103	Read label before use.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Chemical so	afety assessment: A Chemical Safety Assessment has not been carried out.

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.

· Date of preparation / last revision 09/09/2015 / -

· Abbreviations and acronyms:

ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) Carc. 2: Carcinogenicity, Hazard Category 2

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