Product Name: Patio Tones, Cream Peach Product Code: 474W

SECTION 1: IDENTIFICATION

 Product Name
 Patio Tones, Cream Peach

 Product Code #
 474W

 Identified Uses
 Protective Coating

 Manufacturer:
 Kelley Technical Coatings 1445 South 15th Street P.O. Box 3726 Louisville, Kentucky 40201-3726

 Emergency Contact Number:
 Day: 502-636-2561

 Information Telephone Number:
 502-636-2561

SECTION 2 : HAZARDS IDENTIFICATION

GHS Classification

Acute Toxicity - Oral 4 & 5 Skin Irritant 2 Eye Damage/Irritation 2b

GHS Label Elements

Hazard Symbols



Signal Word Warning

Hazard Statements

H302 Harmful if swallowed H315 Causes skin irritation H320 Causes eye irritation

Precautionary statements Prevention

P202 Do not handle until all safety precautions have been read and understood. P264 Wash hands and/or face thoroughly after handling. P270 Do not eat, drink or smoke when using this product.

Response

P330 If swallowed, rinse mouth.
P363 Wash contaminated clothing and wash before reuse.
P301 + P310 If swallowed: Immediately call a poison center or doctor.
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage/ Disposal

P501 Dispose of contents/container in accordance with federal, state, provincial, and local regulations.

Other Hazards OSHA Regulatory Status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR1910.1200)

Contains: Crystalline Silica which has been determined to be carcinogenic to humans by IARC (1) when in respirable form. Risk of cancer depends on duration and level of inhalation exposure to spray mist or dust from sanding the dried paint.

SECTION 3 : COMPOSITION INFORMATION

Chemical Designation	CAS No.	% by Weight
ground limestone	1317-65-3	40 - 50%
titanium dioxide	13463-67-7	10 - 20%
ethylene glycol	107-21-1	1 - 5%

SAFETY DATA SHEET

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butoxy dipropanol	29911-28-2	1 - 5%
crystalline silica, (quartz)	14808-60-7	0.1 - 1%

SECTION 4: FIRST AID MEASURES

General Advice	Show this safety data sheet to the doctor in attendance
Eyes:	Flush with plenty of cool water for at least15 minutes, holding eyelids apart for thorough irrigation. If irritation persists, get immediate
	medical attention.
Skin:	Wash affected area thoroughly with soap and water. If skin irritation persists, get immediate medical attention.
Inhalation:	Move to fresh air. Restore breathing. If breathing is difficult, get immediate medical attention.
Ingestion:	Do not induce vomiting – seek immediate medical attention.
Notes to Physician	Treat symptomatically
-	

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Specific Hazards arising	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Closed containers may rupture if exposed to fire or extreme heat.
from the Chemical	
Special protective Equipment:	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Use personal protective equipment. Remove all sources of ignition.
Environmental	Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from
Precautions	entering drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages
	cannot be contained.
Methods for Clean-up	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface
	thoroughly.
Other Information	None known

SECTION 7 : HANDLING & STORAGE

Handling:	Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Avoid breathing
	vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.
Storage:	Keep container tightly closed. Keep out of the reach of children.

SECTION 8 : EXPOSURE CONTROLS / PERSONAL PROTECTION

HMIS is a Health, Flammability and Reactivity rating: 2*11

HMIS CODE: 4 - SEVERE HAZARD, 3 - SERIOUS HAZARD, 2 - MODERATE HAZARD, 1 - SLIGHT HAZARD, 0 - MINIMAL HAZARD, * - Chronic Hazard

Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual conditions of use.

Exposure Limits		
Hazardous Components	OSHA PEL	ACGIH TLV
ground limestone	15 mg/m3 (R)	NE
titanium dioxide	15 mg/m3	10 mg/m3
ethylene glycol	50 ppm (C)	50 ppm (C)(STEL)
butoxy dipropanol	NE	NE
crystalline silica, (quartz)	10 mg/m3/%Sio2 +2 (R)	0.025 mg/m3 (R)

NE = None established NA = Not available (C) = Ceiling limit (I) = Inhalable fraction (IFV) = Inhalable fraction and vapor STEL = Short term exposure limit (R) = Respirable fraction

Engineering Measures	Ensure adequate ventilation, especially in confined areas.
Personal Protective Equipmen	t
Eyes/Face:	Safety goggles or full face shield
Skin:	Protective gloves and impervious clothing.
Respiratory Protection:	In case of insufficient ventilation, wear suitable respiratory equipment.
Hygiene Practices:	Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

SAFETY DATA SHEET

Product Name: Patio Tones, Cream Peach Product Code: 474W

Appearance:	liquid		
Odor:	Little or no odor	Odor threshold:	Not determined
VOC lb/gal	0.55	VOC (g/L)	65.65
VOC (lb/gal) less exempt	1.03	VOC (g/L) less exempt	123.70
Relative Density (LB/GAL):	13.59	Specific Gravity (g/L):	1.63
Flash Point (F):	Greater than 201		
Flammability:	Not applicable	Upper/lower flammability limits:	Not applicable
Auto-ignition temperature:	Not applicable	Decomposition temperature:	Not determined
Evaporation rate :	Not available		
Vapor Pressure (mmHg) :	Not available	Vapor Density :	Not available
Initial Boiling Point (F):	212	Boiling Point Range (F):	Not available
Freezing Point (F):	32	Melting Point (F):	Not determined
pH	Not available	Viscosity	Not available
Solubility (ies):	Not determined		
Partition coefficient: n-	Not determined		
octanol/water			

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions.
Conditions to Avoid:	Prevent from freezing
Materials to Avoid:	No materials to be especially mentioned.
Hazardous Decomposition Products:	None under normal use.
Possibility of Hazardous Reactions:	None under normal conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

Component	LD50 Oral mg/kg (Rat)	LD50 Dermal mg/kg (Rabbit)	LC50 Inhalation mg/L (Rat, 4 hr.)
ground limestone	NA	NA	NA
titanium dioxide	10,000	10,000	6.82
ethylene glycol	NA	NA	NA
butoxy dipropanol	NA	NA	NA
crystalline silica, (quartz)	500	NA	NA

Chronic Toxicity

The information below indicates whether each agency has listed any ingredient as a carcinogen:			
Component	IARC	NTP	OSHA
titanium dioxide	2B – Possible Human Carcinogen	Not listed	Listed
crystalline silica, (quartz)	l – Human carcinogen	Known Human Carcinogen	Listed

Per IARC Summary of Data Reported, Subsection 5.1: No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as in paints.

SECTION 12 : ECOLOGICAL INFORMATION

No ecological information available

SECTION 13 : DISPOSAL CONSIDERATION

Waste Disposal Method

Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

SECTION 14 : TRANSPORT INFORMATION

Contact the manufacturer for shipping information.

SECTION 15: REGULATORY INFORMATION

Date issued: 2/28/2018

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Product Name: Patio Tones, Cream Peach Product Code: 474W

	Acute Health Hazard	YES		
	Chronic Health Hazard	YES		
	Fire Hazard	NO		
	Sudden Release of Pressure Hazard	NO		
	Reactive Hazard	NO		
	OF Title III of the Superfund Amen	dments and Reauthori	ation Act of 1986 (SARA). If listed below, this produc	
Section 313 or chemical	B OF Title III of the Superfund Amen s which are subject to the reporting r	dments and Reauthori requirements of the Ac	and Title 40 of the Code of Federal Regulations, Part 3	
Section 313 or chemical	OF Title III of the Superfund Amen	dments and Reauthori		
Section 313 or chemical C et	B OF Title III of the Superfund Amen Is which are subject to the reporting r Chemical Designation thylene glycol Act, Section 112 Hazardous Air Po	dments and Reauthori requirements of the Ac Cas No. 107-21-1 Ilutants (HAPS)	and Title 40 of the Code of Federal Regulations, Part 3 Weight % < 5%	
Section 313 or chemical C et	B OF Title III of the Superfund Amen Is which are subject to the reporting r Chemical Designation thylene glycol	dments and Reauthori equirements of the Ac Cas No. 107-21-1	and Title 40 of the Code of Federal Regulations, Part 3 Weight %	

Any Target HAP listed in this section is not an OSHA Carcinogen unless listed as such in Section 11 under Chronic Toxicity.

State Regulations

Federal Regulations

California Proposition 65

This product may contain small amounts of materials known to the state of California to cause cancer or reproductive harm.

SECTION 16 : OTHER INFORMATION

Date issued: 2/28/2018 VER 04

The above Information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith. No warranty is implied with respect to the quality or the specification of the product and the user must satisfy himself that the product is entirely suitable for his purposes.