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1. PRODUCT AND COMPANY IDENTIFICATION				
Product Code: Product Name: Company Name:	R/1212C14.55PD CoreTex Citrus Hand Cleaner w/ Plastic Scrub CoreTex Products, Inc. 1850 Sunnyside Ct. Bakersfield, CA 93308	bers Phone Number: +1 (877)684-5774		
Web site address: Emergency Contact:	www.coretexproducts.com CHEMTEL	+1 (800)255-3924 - 24 Hours		
Product Category:	Hand Cleaner			
2. HAZARDS IDENTIFICATION				
Potential Health Effects (Acute and Chronic):				
Inhalation: Skin Contact:	May cause respiratory tract irritation. May cause May cause skin irritation. May cause skin sens	itization, an allergic reaction, which		
Eye Contact: Ingestion:	becomes evident upon re-exposure to this mat Moderately irritating to the eyes. Harmful if swallowed. Aspiration hazard. May o			

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
5989-27-5	Limonene	<2.00 %
102-71-6	Triethanolamine	<2.00 %

4. FIRST AID MEASURES

Emergency and First Aid Procedures:	
In Case of Inhalation:	Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. If breathing has ceased apply artificial respiration using oxygen and a suitable mechanical device such as a bag and a mask. Get medical attention immediately.
In Case of Skin Contact:	In case of contact, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists. Wash clothing before reuse.
In Case of Eye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Remove contact lenses, if present and easy to do after 5 minutes and continue rinsing for an additional 15 minutes. Get medical aid if irritation develops or persists.
In Case of Ingestion:	Potential for aspiration if swallowed. Get medical aid immediately. Never give anything by mouth to an unconscious person. If vomiting occurs naturally, have victim lean forward. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water. Get medical attention immediately.
Note to Physician:	Treat symptomatically and supportively. Show this safety data sheet to the doctor in attendance.



5. FIRE FIGHTING MEASURES

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Flash Pt:	No data.	
Explosive Limits:	LEL: No data.	UEL: No data.
Autoignition Pt:	No data.	
Suitable Extinguishing Media	:Use water fog, dry chem	ical, carbon dioxide or alcohol type foam.
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH approved (or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use water spray to keep fire-exposed containers cool. Containers may explode in the heat of a fire. Flammable liquid and vapor. Vapors are heavier than air and may travel to a source of ignition and flash back. Vapors can spread along the ground and collect in low or confined areas. This liquid floats on water and may travel to a source of ignition and spread fire.	
Flammable Properties and Hazards:	High temperatures and f carbon dioxide, and oxid	ire conditions can result in the formation of carbon monoxide and les of: nitrogen, sulfur.
	6. ACCIDENTAL	RELEASE MEASURES
Protective Precautions, Protective Equipment and Emergency Procedures:	Use proper personal pro	otective equipment as indicated in Section 8.
Environmental Precautions:	Do not let product enter	drains, sewers, watersheds or water systems.
Steps To Be Taken In Case Material Is Released Or Spilled:	unprotected personnel f conditions. ELIMINATE immediate area). Conta	entilation. Isolate hazard area. Keep unnecessary and from entering. Spilled product can create extremely slippery all ignition sources (no smoking, flares, sparks or flames in in spill using an inert diking material. Transfer material into an possible recovery and reuse or for disposal.
	7. HANDLIN	NG AND STORAGE
Precautions To Be Taken in Handling:	or vapor. Avoid contact	lation. Avoid ingestion and inhalation. Avoid breathing dust, mist, with eyes, skin, and clothing. Wash thoroughly after handling. clothing and wash before reuse.
	away from heat, sparks a product residue, (liquid a	ners when transferring material. Use non-sparking tools. Keep and flame. Keep container tightly closed. Empty containers retain and/or vapor), and can be dangerous. Do not pressurize, cut, grind, or expose empty containers to heat, sparks or open
Precautions To Be Taken in Storing:	in aluminum containers. flame. Separate from ox	-ventilated area away from incompatible substances. Do not store Do not store in direct sunlight. Keep away from heat, sparks and idizing materials. Store in a tightly closed container. Keep not in use. Protect containers against damage.
Other Precautions:	Handle in accordance w reach of children.	ith good industrial hygiene and safety practices. Keep out of



8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
5989-27-5	Limonene	No data.	No data.	No data.
102-71-6	Triethanolamine	No data.	TLV: 5 mg/m3	No data.

Respiratory Equipment (Specify Type):	Avoid breathing vapors and mists. No special respiratory protection is needed under normal conditions of use.
Eye Protection:	Safety glasses with side shields.
Protective Gloves:	is not required.
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure.
Engineering Controls (Ventilation etc.):	Use adequate ventilation to keep airborne concentrations low. Facilities storing or utilizing this material should be equipped with an eyewash facility, and a safety shower is recommended.
Work/Hygienic/Maintenance Practices:	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Appearance: Orange. Paste. With beads.
	Odor: bland.
Melting Point:	NA
Boiling Point:	NA
Autoignition Pt:	No data.
Flash Pt:	No data.
Explosive Limits:	LEL: No data. UEL: No data.
Specific Gravity (Water = 1):	1.0
Density:	NA
Vapor Pressure (vs. Air or	NA
mm Hg):	
Vapor Density (vs. Air = 1):	NA
Evaporation Rate:	NA
Solubility in Water:	Complete
Saturated Vapor	NA
Concentration:	
Viscosity:	22000 - 25000 CPS
pH:	7.6 - 8.6
Percent Volatile:	No data.



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Products Inc.	w/ Plastic Scrubbers
	10. STABILITY AND REACTIVITY
Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	High temperatures, Ignition sources, Incompatible materials, Direct sunlight.
Incompatibility - Materials To Avoid:	Strong oxidizing agents, Strong acids, Aluminum, Copper, Copper alloys, Zinc.
Hazardous Decomposition o Byproducts:	r High temperatures and fire conditions can result in the formation of carbon monoxide and carbon dioxide, and oxides of: nitrogen, sulfur.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.
	11. TOXICOLOGICAL INFORMATION
Toxicological Information:	Epidemiology: No information available. Teratogenicity: No information available. Reproductive Effects: No information available. Mutagenicity: No information available. Neurotoxicity: No information available.
	Other Studies: CAS# 102-71-6: Acute toxicity, LD50, Oral, Rat, 4920 ul/kg. Other Studies: CAS# 5989-27-5: Acute toxicity, LD50, Oral, Rat, 4400 mg/kg Acute toxicity, LD50, Skin, Rabbit, 5gm/kg.
Irritation or Corrosion:	Other Studies: CAS# 102-71-6: Standard Draize Test, Eyes, Species: Rabbit, 10.00 mg.
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No
	12. ECOLOGICAL INFORMATION
General Ecological Information:	Other: Dipentene, which is optically inactive limonene, is a marine pollutant. No information available. Other Studies: CAS# 102-71-6: LC50, Water Flea (Daphnia magna), 1390 mg/L, 24H, Intoxication LC50, Brine shrimp (Artemia salina), nauplii, 5600000 ug/L, 24H, Mortality. Other Studies: CAS# 5989-27-5: LC50, Water Flea (Daphnia magna), 577 ug/L, 48H, Mortality LC50, Fathead Minnow (Pimephales promelas), 600 - 800 ug/L, 24H, Mortality Other Studies: CAS# 64742-47-8: LC50, Bluegill (Lepomis macrochirus), 2200 ug/L, 4D LC50, Rainbow trout (Oncorhynchus mykiss), 2900 ug/L, 96H
Results of PBT and vPvB assessment:	No data available.
Persistence and Degradability:	Limonene can be readily degraded in soil.
Bioaccumulative Potential:	May bioconcentrate in aquatic organisms and fish.
Mobility in Soil:	Has low mobility in soil and may rapidly volatilize in the atmosphere.



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13. DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Observe all federal, state, and local environmental regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated. DOT Hazard Class: UN/NA Number:

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
5989-27-5	Limonene	No	No	No
102-71-6	Triethanolamine	No	No	No

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
5989-27-5	Limonene	TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No
102-71-6	Triethanolamine	TSCA: Yes - Inventory, 8D TERM; CA PROP.65: No; CA TAC,

16. OTHER INFORMATION

Revision Date:	09/06/2015
Preparer Name:	Crystal Maira
Additional Information:	No data available.
Company Policy or	Information presented herein is believed to be accurate and reliable to the best of our knowledge. However, we
Disclaimer:	make no warranty or merchantability or any other warranty, express or implied, with respect to such
	information, and we assume no liability resulting from its use. The information relates only to the specific
	material designated and may not be valid for such material used in combination with any other material or in
	any process. Users should make their own investigations to determine the suitability of the information for their
	particular purposes.