

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 29-Jul-2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Product Name: Product Number: Recommended Use: Uses Advised Against:	CONTEMPO V 3092 Carpet cleaner For Industrial and Institutional Use Only			
Manufacturer/Supplier:	Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com			
24 Hour Emergency Phone Numbers:Medical Emergency/Information:888-314-6171Transportation/Spill/Leak:CHEMTREC 800-424-9300				
2. HAZARDS IDENTIFICATION				
GHS Classification Not Classified	Not classified as hazardous by 29 CFR 1910.1200 (OSHA HazCom-GHS)			
GHS Label Elements Signal Word:	No signal word			
Symbols: Hazard Statements:	No hazard statements			
Precautionary Statements: Prevention:	Not Applicable			
Response: -Specific Treatment:	See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.			
Storage: Disposal:	Not Applicable Not Applicable			
Hazards Not Otherwise Classified:	Not Applicable			
Other Information:	 May be harmful if swallowed. May cause eye irritation. May cause skin irritation. Inhalation of vapors or mist may cause respiratory irritation. Keep out of reach of children. 			

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
water	7732-18-5	60-100
sodium octanesulfonate	5324-84-5	1-5
sodium citrate	18996-35-5	1-5

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

	4. FIRST AID MEASURES
-Eye Contact: -Skin Contact: -Inhalation: -Ingestion:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Wash with soap and water. If skin irritation occurs: Get medical attention. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell. Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.
Note to Physicians:	Treat symptomatically.
	5. FIRE-FIGHTING MEASURES
Suitable Extinguishing Media:	Product does not support combustion, Use extinguishing agent suitable for type of surrounding fire
Specific Hazards Arising from the Chemical:	Dried product is capable of burning. Combustion products are toxic.
Hazardous Combustion Products:	May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.
Protective Equipment and Precautions for Firefighters:	Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire-exposed containers with water spray.
	6. ACCIDENTAL RELEASE MEASURES
Personal Precautions: Environmental Precautions: Methods for Clean-Up:	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Do not rinse spill onto the ground, into storm sewers or bodies of water. Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13)
	7. HANDLING AND STORAGE
Advice on Safe Handling:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.
Storage Conditions:	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep from freezing.
8. EXF	POSURE CONTROLS / PERSONAL PROTECTION
Occupational Exposure Limits:	None established.
Engineering Controls:	Provide good general ventilation. If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered.

Personal Protective Equipment	
Eye/Face Protection:	Not required with expected use.
Skin and Body Protection:	Not required with expected use.
Respiratory Protection:	Not required with expected use.
	If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

General Hygiene Considerations:

Wash hands and any exposed skin thoroughly after handling. See 29 CFR 1910.132-138 for further guidance.

3 should be considered.

9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance/Physical State:	Liquid
Color:	Light blue
Odor:	Floral fragrance
pH:	8.0-9.0
Melting Point / Freezing Point:	No information available.
Boiling Point / Boiling Range:	100 °C / 212 °F
Flash Point:	> 100 °C / > 212 °F ASTM D56
Evaporation Rate:	< 1 (Butyl acetate = 1)
Flammability (solid, gas)	No information available.
Upper Flammability Limit:	No information available.
Lower Flammability Limit:	No information available.
Vapor Pressure:	No information available.
Vapor Density:	No information available.
Specific Gravity:	1.02
Solubility(ies):	Soluble in water
Partition Coefficient:	No information available.
Autoignition Temperature:	No information available.
Decomposition Temperature:	No information available.
Viscosity:	No information available.

10. STABILITY AND REACTIVITY

Reactivity:	This material is considered to be non-reactive under normal conditions of use.
Chemical Stability:	Stable under normal conditions.
Possibility of Hazardous Reactions	: Not expected to occur with normal handling and storage.
Conditions to Avoid:	Extremes of temperature and direct sunlight.
Incompatible Materials:	Strong oxidizing agents. Strong acids.
Hazardous Decomposition	May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.
Products:	

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Symptoms of Exposure:	Eyes, Skin, Ingestion, Inhalation.			
-Eve Contact:	Pain and redness.			
-Skin Contact:	Pain, redness and cracking of the skin. Drying of the skin.			
-Inhalation:	Nasal discomfort and coughing.			
-Ingestion:	Pain, nausea, vomiting and diarrhea.			
Immediate, Delayed, Chronic Effects				
Product Information:	Data not available or insufficient for classification.			
Target Organ Effects: Numerical Measures of Toxicity	-Eyes. Respiratory SystemSkin.			

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (oral):	53127 mg/kg
ATEmix (dermal):	78594 mg/kg

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
water 7732-18-5	> 90 mL/kg (Rat)	Not Available	Not Available
sodium citrate 18996-35-5	= 1700 mg/kg (Rat)	Not Available	Not Available

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

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DOT: Not Regulated Proper Shipping Name: Non Hazardous Product Special Provisions: Shipping descriptions may vary based on mode of transport, or					
and/or origin and destination. Check with a trained hazardous expert for information specific to your situation.					
IMDG: Not Regulated Proper Shipping Name: Non Hazardous Product					

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA 313

This product does not contain listed substances above the "de minimus" level

SARA	311/312	Hazard	Categories

Acute Health Hazard:	Yes
Chronic Health Hazard:	No
Fire Hazard:	No
Sudden release of pressure hazard:	No
Reactive Hazard:	No

California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

29-Jul-2015

Section 14 and 15

16. OTHER INFORMATION

Flammability: 0

Flammability: 0

NFPA	
HMIS	

Health Hazards: 1 Health Hazards: 1 Instability: 0 Physical Hazards: 0

Special: N/A

Revision Date: Reasons for Revision:

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet