

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 29-Mar-2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: CONTEMPO V

Product Number: 3092

Recommended Use: Carpet cleaner

Uses Advised Against: 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: 888-314-6171

Transportation/Spill/Leak: CHEMTREC 800-424-9300

2. HAZARDS IDENTIFICATION

GHS Classification

Not Classified Not dangerous according to the Globally Harmonized System (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:Not ApplicableDisposal: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

Revision Date: 29-Mar-2015 3092 - CONTEMPO V

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

4. FIRST AID MEASURES

-Eye Contact: 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. -Skin Contact:

-Inhalation: 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 -Ingestion:

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:

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.

Dried product is capable of burning. Combustion products are toxic.

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

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly Advice on Safe Handling:

after handling.

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach **Storage Conditions:**

of children. Keep from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

None established. **Occupational Exposure Limits:**

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: Skin and Body Protection: Respiratory Protection:

Not required with expected use. Not required with expected use. 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

3 should be considered.

Wash hands and any exposed skin thoroughly after handling. **General Hygiene Considerations:**

See 29 CFR 1910.132-138 for further guidance.

3092 - CONTEMPO V Revision Date: 29-Mar-2015

9. PHYSICAL AND CHEMICAL PROPERTIES

A /DI ! ! O(!	li sanca	
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.

Incompatible Materials: Strong oxidizing agents. Strong acids.

Hazardous Decomposition May include carbon monoxide, carbon diox

Products:

May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

-Eye 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: -Eyes. Respiratory System. -Skin.

Numerical Measures of Toxicity

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

Component Addition 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.

3092 - CONTEMPO V Revision Date: 29-Mar-2015

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
sodium citrate 18996-35-5	Not Available	1516: 96 h Lepomis macrochirus mg/L LC50	Not Available	Not Available

Persistence and Degradability:
Bioaccumulation:No information available.Other Adverse Effects:No information available.

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes:Dispose of in accordance with federal, state and local regulations. **Contaminated Packaging:**Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT: Not Regulated

Proper Shipping Name: Non Hazardous Product

15. REGULATORY INFORMATION

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:

Chronic Health Hazard:

No
Fire Hazard:

No
Sudden release of pressure hazard:

No
Reactive Hazard:

No

California Proposition 65

This product does not contain any Proposition 65 chemicals

16. OTHER INFORMATION

NFPA Health Hazards: 1 Flammability: 0 Instability: 0 Special: N/A

HMIS Health Hazards: 1 Flammability: 0 Physical Hazards: 0

Revision Date: 29-Mar-2015

Reasons for Revision: No information available.

Disclaimer:

The information provided in this Material 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