

Spartan Chemical Company, Inc.
Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product
Number:
or
Number
(as
it
appears
on
label):

**CONTEMPO
COFFEE
&
TEA
SOLUTION**

Product
Number:
3138

Spartan Chemical Company, Inc.
1110 Spartan Drive
Maumee OH 43537

Product/Technical Information: 1-(800)-537-8990
Medical Emergency: 1-(888)-314-6171 (24 hours)
Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Cleaning compounds, liquid, n.o.s.	
NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	Pers. Prot. Equip.: B - Safety Glasses; gloves

SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency

Chemical Name(s)	% W	CAS Registry No.	Table Z- 1 - A			Carcinogen
			TWA mg/m ³	STEL mg/m ³	CEILING mg/m ³	
Secondary alcohol ethoxylate	NA	68131-40-8	Not Established	Not Established	Not Established	No
Sodium tripolyphosphate	NA	7758-29-4	Not Established	Not Established	Not Established	No
Tertapotassium pyrophosphate	NA	7320-34-5	Not Established	Not Established	Not Established	No
Methyl naphthalene sulfonate	N/A	Proprietary	Not Established	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point:	212 °F	Vapor Pressure:	Unknown
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete
pH:	8	Specific Gravity (H ₂ O=1):	1.06
Evaporation Rate (but.ace.=1):	<1	Percent Solid by Weight:	N/A
Physical State:	Liquid		
Appearance & Odor:	Clear brown liquid with mint odor		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	None	Method Used:	ASTM-D56
Flammable Limits:	Not Established	Flame Extension:	N/A
Extinguishing Media:	Water, dry chemical, foam		
Special Fire Fighting Procedures:	None		
Unusual Fire & Explosive Hazards:	None		

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established	Primary Routes of Entry:	Eyes
Effects of Overexposure- Conditions to Avoid:	Causes eye and skin irritation. May be harmful if swallowed. Avoid contact with eyes and skin. Do not swallow.		
Conditions Aggravated by Use:	Unknown		

Emergency & First Aid Procedures:

Eyes:	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. If irritation persists; get medical attention.
Skin:	Wash with soap and water. If irritation occurs; get medical attention.
Ingestion:	If swallowed; give large quantities of water. Do not induce vomiting. Get medical attention. Never give anything by mouth to an unconscious person.
Inhalation:	In case of respiratory irritation; move person to fresh air.

SECTION VI: REACTIVITY DATA

Stability:	Stable	Incompatible Materials:	Strong oxidizing agents
Hazardous Decomposition Products:	Unknown	Hazardous Polymerization:	Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:	Neutralize the solution.
Waste Disposal Method:	Flush with large amounts of water to a sanitary sewer.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
Ventilation:	Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Impervious gloves
Eye Protection(Specify Type):	Goggles
Other Protective Equipment:	None

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep container tightly closed and store in a cool place. Do not mix with other chemicals.
Other Precautions:	Keep out of reach of children

Name: Ronald T. Cook Title: Manager, Regulatory Affairs

SCC
10/28/99
Date: 10/28/99

CONTEMPO
COFFEE
&
TEA
SOLUTION
Changes: New Product

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1910.1200
(OSHA)

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