

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 20-Apr-2020

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: XTREME YELLOW TRIPLE FOAM CONDITIONER

Product Number: 2670

Recommended Use: Cleaning agent

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

Skin Corrosion/Irritation: Category 2
Serious Eye Damage/Eye Irritation: Category 1

GHS Label Elements

Signal Word: Danger

Symbols:

Hazard Statements: Causes skin irritation.

Causes serious eye damage

Precautionary Statements:

Prevention: Wash hands and any exposed skin thoroughly after handling.

Wear protective gloves
Wear eye / face protection

Response:

-Eyes IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. IMMEDIATELY CALL A POISON CENTER OR

PHYSICIAN.

-Skin IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical

attention. Take off contaminated clothing and wash before reuse

-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.

- Inhalation of vapors or mist may cause respiratory irritation.
- Do not mix with hypochlorite-type bleach or other household chemicals as hazardous vapors or gases may be produced.

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· Keep out of reach of children.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
Alkylbenzene Sulfonic Acid	68584-22-5	5-10
Triethanolamine	102-71-6	1-5
Colorant	PROPRIETARY	1-5
Fragrance	PROPRIETARY	1-5
Sodium Laureth Sulfate	9004-82-4	1-5
Phosphoric Acid	7664-38-2	0.1-1
Benzaldehyde	100-52-7	0.1-1
Ethyl Methylphenylglycidate	77-83-8	<0.1
Limonene	5989-27-5	<0.1
Benzyl Acetate	140-11-4	<0.1
Methylchloroisothiazolinone	26172-55-4	<0.1
Methylisothiazolinone	2682-20-4	<0.1

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

4. FIRST AID MEASURES

Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and -Eye Contact:

easy to do. Continue rinsing. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN. Wash with plenty of soap and water. Take off contaminated clothing and wash before

reuse. If skin irritation occurs: Get medical attention.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a -Inhalation:

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:

Dried product is capable of burning. Combustion products are toxic. Contact with metals

may evolve flammable hydrogen gas.

Hazardous Combustion Products: May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

Protective Equipment and Precautions for Firefighters:

-Skin Contact:

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

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

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.

Sodium hypochlorite (or other hypochlorites). Strong bases. Reactive metals such as **Incompatible Materials:**

aluminum, zinc and tin.

Minimum of 2 years from date of manufacture. Suggested Shelf Life:

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH
Triethanolamine 102-71-6	TWA: 5mg/m ³	-	-
Phosphoric Acid 7664-38-2	STEL: 3 mg/m³ TWA: 1 mg/m³	TWA: 1 mg/m³ (vacated) TWA: 1 mg/m³ (vacated) STEL: 3 mg/m³	IDLH: 1000 mg/m³ TWA: 1 mg/m³ STEL: 3 mg/m³
Benzyl Acetate 140-11-4	TWA: 10 ppm	-	-

Provide good general ventilation. **Engineering Controls:**

> 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: Wear splash goggles. For severe use-conditions, wear a face shield over the goggles.

Wear rubber or other chemical-resistant gloves.

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

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid
Color:	Yellow
Odor:	Cherry fragrance
pH:	3.0-4.5
Melting Point / Freezing Point:	No information available.
Boiling Point / Boiling Range:	100 °C / 212 °F
Flash Point:	> 100 °C / > 212 °F Estimated
Evaporation Rate:	< 1.0 (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:	1.018
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

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Reactivity: This material is considered to be non-reactive under normal conditions of use.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Contact with sodium hypochlorite (or other hypochlorites) releases chlorine gas. Contact

with aluminum or other reactive metals may release hydrogen gas.

Conditions to Avoid: Extremes of temperature and direct sunlight.

Incompatible Materials: Sodium hypochlorite (or other hypochlorites). Strong bases. Reactive metals such as

aluminum, zinc and tin.

Hazardous Decomposition

Products:

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

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11. TOXICOLOGICAL INFORMATION

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

Symptoms of Exposure:

-Eye Contact: Pain, redness, swelling of the conjunctiva and tissue damage. Eye contact may cause

permanent damage.

-Skin Contact:
-Inhalation:
-Ingestion:
Pain, redness and cracking of the skin.
Nasal discomfort and coughing.
Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

Numerical Measures of Toxicity

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

ATEmix (oral): 9028 mg/kg ATEmix (dermal): 4135 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	
Alkylbenzene Sulfonic Acid 68584-22-5	= 775 mg/kg(Rat)	= 2000 mg/kg (Rabbit)	Not Available	
Triethanolamine 102-71-6	1101119,119 (1111)		Not Available	
Sodium Laureth Sulfate 9004-82-4	= 1600 mg/kg (Rat)	Not Available	Not Available	
Phosphoric Acid 7664-38-2	= 1530 mg/kg (Rat)	= 2740 mg/kg (Rabbit)	> 850 mg/m³(Rat)1 h	
Benzaldehyde 100-52-7	= 1292 mg/kg (Rat)	> 1250 mg/kg (Rabbit)	Not Available	
Ethyl Methylphenylglycidate 77-83-8	= 5470 mg/kg (Rat)	Not Available	Not Available	
Limonene 5989-27-5	= 5200 mg/kg (Rat) = 4400 mg/kg (Rat)	> 5 g/kg(Rabbit)	Not Available	
Benzyl Acetate 140-11-4	= 2490 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available	
Methylchloroisothiazolinone 26172-55-4	= 481 mg/kg (Rat)	Not Available	= 1.23 mg/L (Rat) 4 h	

Carcinogenicity: The table below indicates whether each agency has listed any ingredient as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

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Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Alkylbenzene Sulfonic Acid 68584-22-5	Not Available	3: 96 h Oncorhynchus mykiss mg/L LC50 static	Not Available	2.9: 48 h Daphnia magna mg/L EC50

Triethanolamine	216: 72 h Desmodesmus	10600 - 13000: 96 h	Not Available	Not Available
102-71-6	subspicatus mg/L EC50 169:	Pimephales promelas mg/L		
	96 h Desmodesmus	LC50 flow-through 1000: 96		
	subspicatus mg/L EC50	h Pimephales promelas		
		mg/L LC50 static 450 - 1000:		
		96 h Lepomis macrochirus		
		mg/L LC50 static		
Benzaldehyde	Not Available	10.6 - 11.8: 96 h	EC50 = 4.85 mg/L 30 min	Not Available
100-52-7		Oncorhynchus mykiss mg/L	EC50 = 5.08 mg/L 15 min	
		LC50 flow-through 12.69: 96	EC50 = 6.11 mg/L 5 min	
		h Oncorhynchus mykiss		
		mg/L LC50 static 0.8 - 1.44:		
		96 h Lepomis macrochirus		
		mg/L LC50 flow-through 6.8		
		- 8.53: 96 h Pimephales		
		promelas mg/L LC50		
		flow-through 7.5: 96 h		
		Lepomis macrochirus mg/L		
		LC50 static		
Limonene	Not Available	0.619 - 0.796: 96 h	Not Available	Not Available
5989-27-5		Pimephales promelas mg/L		
		LC50 flow-through 35: 96 h		
		Oncorhynchus mykiss mg/L		
		LC50		
Methylchloroisothiazolinone	0.11 - 0.16: 72 h	1.6: 96 h Oncorhynchus	Not Available	4.71: 48 h Daphnia magna
26172-55-4	Pseudokirchneriella	mykiss mg/L LC50		mg/L EC50 0.12 - 0.3: 48 h
	subcapitata mg/L EC50	semi-static		Daphnia magna mg/L EC50
	static 0.03 - 0.13: 96 h			Flow through 0.71 - 0.99: 48
	Pseudokirchneriella			h Daphnia magna mg/L
	subcapitata mg/L EC50			EC50 Static
	static			

Persistence and Degradability:
Bioaccumulation:No information available.
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

Special Provisions: Shipping descriptions may vary based on mode of transport, quantities, package size,

and/or origin and destination. Check with a trained hazardous materials transportation

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expert for information specific to your situation.

IMDG: 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

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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.

16. OTHER INFORMATION

NFPA Health Hazards: 2 Flammability: 0 Instability: 0 Special: N/A

HMIS Health Hazards: 2 Flammability: 0 Physical Hazards: 0

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Reasons for Revision: Section, 3, 8, 11, and, 12

Disclaimer:

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End of Safety Data Sheet