

# Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 20-Jan-2017

# **1. PRODUCT AND COMPANY IDENTIFICATION**

<u>Product Identifier</u> Product Name: Product Number: Recommended Use: Uses Advised Against:	<b>XTREME PINK TRIPLE FOAM</b> 2660 Cleaning agent 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 Number Medical Emergency/Information: Transportation/Spill/Leak:	<b>s:</b> 888-314-6171 CHEMTREC 800-424-9300
	2. HAZARDS IDENTIFICATION
<b>GHS Classification</b> Skin Corrosion/Irritation: Serious Eye Damage/Eye Irritation:	Category 2 Category 2A
<u>GHS Label Elements</u> Signal Word: Symbols:	Warning
Hazard Statements:	Causes skin irritation. Causes serious eye irritation
Precautionary Statements: Prevention:	Wash hands and any exposed skin thoroughly after handling. Wear eye / face protection Wear protective gloves
Response:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
-Eyes -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: Disposal:	Not Applicable Not Applicable
Hazards Not Otherwise Classified:	Not Applicable
Other Information:	<ul><li>May be harmful if swallowed.</li><li>Keep out of reach of children.</li></ul>

5. COMPOSITION / INFORMATION ON INGREDIENTS			
Chemical Name	CAS No	Weight-%	
water	7732-18-5	60-100	
sodium laureth sulfate	9004-82-4	5-10	
ethanol	64-17-5	1-5	
hexylene glycol	107-41-5	1-5	

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

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 at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.		
-Skin Contact:	Wash with plenty of soap and water Take off contaminated clothing and wash before reuse If skin irritation occurs: Get medical attention.		
-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.		
-Ingestion:	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	Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full		

Protective Equipment andWear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and fullPrecautions for Firefighters: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

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Advice on Safe Handling:
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Storage Conditions:

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep from freezing.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:			
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH

#### 2660 - XTREME PINK TRIPLE FOAM

ethanol	STEL: 1000 ppm	TWA: 1000 ppm	IDLH: 3300 ppm
64-17-5		TWA: 1900 mg/m <sup>3</sup>	TWA: 1000 ppm
		(vacated) TWA: 1000 ppm	TWA: 1900 mg/m <sup>3</sup>
		(vacated) TWA: 1900 mg/m <sup>3</sup>	
hexylene glycol	Ceiling: 25 ppm	(vacated) Ceiling: 25 ppm	Ceiling: 25 ppm
107-41-5		(vacated) Ceiling: 125 mg/m <sup>3</sup>	Ceiling: 125 mg/m <sup>3</sup>

**Engineering Controls:** 

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:	Wear splash goggles.
Skin and Body Protection:	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.
General Hygiene Considerations:	Wash hands and any exposed skin thoroughly after handling. See 29 CFR 1910.132-138 for further guidance.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid
Color:	Pink
Odor:	Bold Citrus fragrance
pH:	7.0-9.0
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:	< 1.0 (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:	1.005
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:	Eyes, Skin, Ingestion, Inhalation.
Symptoms of Exposure:	
-Eye Contact:	Pain, redness, swelling of the conjunctiva and blurred vision.
-Skin Contact:	Pain, redness and cracking 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: Blood. Central nervous system. -Eyes. Liver. Reproductive System. Respiratory System. -Skin.

#### **Numerical Measures of Toxicity**

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

ATEmix (oral):	18552 mg/kg
ATEmix (inhalation-dust/mist):	7125.7 mg/l

#### **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 laureth sulfate 9004-82-4	= 1600 mg/kg (Rat)	Not Available	Not Available
ethanol 64-17-5	= 7060 mg/kg (Rat)	Not Available	= 124.7 mg/L (Rat)4 h
hexylene glycol 107-41-5	= 3692 mg/kg (Rat)	= 8560 µL/kg (Rabbit)	> 310 mg/m³(Rat)1 h

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

### **12. ECOLOGICAL INFORMATION**

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
ethanol 64-17-5	Not Available	12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static 100: 96 h Pimephales promelas mg/L LC50 static 13400 - 15100: 96 h Pimephales promelas mg/L LC50 flow-through	Not Available	9268 - 14221: 48 h Daphnia magna mg/L LC50 10800: 24 h Daphnia magna mg/L EC50 2: 48 h Daphnia magna mg/L EC50 Static
hexylene glycol 107-41-5	Not Available	10500 - 11000: 96 h Pimephales promelas mg/L LC50 flow-through 10000: 96 h Lepomis macrochirus mg/L LC50 static 8690: 96 h Pimephales promelas mg/L LC50 flow-through 10700: 96 h Pimephales promelas mg/L LC50 static	Not Available	2700 - 3700: 48 h Daphnia magna mg/L EC50

Persistence and Degradability:	No information available.
Bioaccumulation:	No information available.

Other Adverse Effects:

No information available.

#### **13. DISPOSAL CONSIDERATIONS**

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

### **14. TRANSPORT INFORMATION**

DOT:	
Proper Shipping Name:	
Special Provisions:	

Non Hazardous Product Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Check with a trained hazardous materials transportation expert for information specific to your situation.

IMDG: Proper Shipping Name: Not Regulated 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:	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.

16. OTHER INFORMATION							
NFPA HMIS	Health Hazards: 2 Health Hazards: 2	Flammability: 0 Flammability: 0	Instability: 0 Physical Hazards: 0	Special: N/A			
Revision Date: Reasons for Revision:	20-Jan-2017 New product						

**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**