

# SAFETY DATA SHEET

## 3168: CONCENTRATE

Conforms to 1910.1200

Issued: Aug. 25, 2020

Supersedes: July 24, 2018

## BIO CLEAN SPRINGTIME

### 1: PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Bio Clean Springtime **Product Number:** 3168  
**Recommended Use:** Enzymatic Multi-Purpose Cleaner & Deodorizer  
Concentrate - dilute prior to use.  
Product intended for commercial and industrial use only.  
**Uses Advised Against:** Other than per labelled instructions

#### **Supplier Address:**

Ameritech  
P.O. Box 38  
Hummelstown, PA 17036  
Telephone: 877-843-3070  
Internet: www.ameritechproducts.net

**FOR CHEMICAL EMERGENCY:** Spill, Leak, Fire, Exposure or Accident. Call CHEMTREC Day or Night.  
Within USA and Canada 1-800-424-9300. Outside USA and Canada 1-703-527-3887 (collect calls accepted)

### 2: HAZARDS IDENTIFICATION

**Classification:** Eye Irritation - Category 2

**Signal Word:** WARNING

**Pictogram:**



#### **Hazard Statements:**

Causes serious eye irritation.

#### **Precautionary Statements:**

Wash thoroughly after handling.

Wear eye protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

**Other Hazards:** None known

**Supplemental Information:** Some individuals may be sensitive to ingredients in this product.

### 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Weight % *
Benzenesulfonic acid, C10-16 alkyl derivs	68584-22-5	1 - 3
alcohols, C9-11, ethoxylated	68439-46-3	1 - 3
Bacterial spores	N/A	< 1.0

\* Exact concentration of the ingredients has been withheld as a trade secret.

### 4: FIRST AID MEASURES

#### **DESCRIPTION OF FIRST AID MEASURES**

**Eye Contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Skin Contact:** Rinse with plenty of water. If irritation develops and persists, seek medical attention.

**Inhalation:** If breathing is difficult, remove to fresh air. If symptoms persist, seek medical attention.

**Ingestion:** If ingested, rinse out mouth. Do not induce vomiting. Seek medical attention.

#### **MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED**

**Eye Contact:** Causes serious eye irritation.

**Skin Contact:** None expected under normal use.

**Inhalation:** None expected under normal use.

**Ingestion:** None expected under normal use.

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**INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED**

Treat symptomatically.

**5: FIRE-FIGHTING MEASURES**

**Suitable Extinguishing media:** Dry Chemical, water spray, foam, carbon dioxide  
**Specific Hazards:** Materials can splatter above 212 °F / 100 °C  
**Protective Equipment and Precautions:** Fire fighters should wear NIOSH approved breathing apparatus. Follow all general fire safety guidelines.

**6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Put on personal protective equipment (see Section 8). Keep spectators away. Floors may be slippery: use care to avoid falling.  
**Environment Precautions:** Keep spills and cleaning run-off out of sewers and open bodies of water.

**CONTAINMENT AND CLEAN-UP**

**Small Spills:** Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance with local, state and federal regulations.  
**Large Spills:** Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal.  
**Waste Disposal:** Landfill or incinerate the contaminated solids and diking material in accordance with local, state and federal regulations. Non-salvageable liquid should be drummed and disposed of in accordance with local, state and federal regulations.

**7: HANDLING AND STORAGE**

**Precautions for Safe Handling:** Avoid contact with eyes and skin. Wash thoroughly after handling. Avoid formation of dust and aerosols. Ensure adequate ventilation.  
Avoid contact with broken skin, mucus membranes and open wounds.  
**Conditions for Safe Storage:** Keep containers tightly closed in a dry, cool and well-ventilated place. Store away from food stuffs.  
**Other Information:** Keep from freezing. Keep container sealed when not in use. Store in original container. Keep out of reach of children.

**8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Limits:** None  
**Engineering Controls:** Use only with adequate ventilation. Use local ventilation and other engineering controls to maintain airborne contaminants below established and recommended exposure limits. If this product contains ingredients with exposure limits, monitoring may be required to determine the effectiveness of ventilation and other control measures.  
**Personal Protective Equipment (PPE)**  
**Eye/Face Protection:** Safety eyewear is recommended.  
**Skin Protection:** Chemical resistant gloves are recommended.  
**Respiratory Protection:** No personal protective equipment required with normal use. General room ventilation should be adequate. In case of insufficient ventilation or if respiratory irritation occurs wear suitable respiratory equipment.  
**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practice.

**9: PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** blue liquid  
**Odor:** pleasant  
**Odor Threshold:** data not available  
**pH:** 8.4  
**Freezing Point:** data not available  
**Boiling Point:** >200 °F / >93 °C  
**Flash Point:** not applicable  
**Evaporation Rate:** < 1.0 (Butyl acetate = 1)

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<b>Flammability (solid/gas):</b>	not applicable to liquids
<b>Flammability limits:</b>	data not available
<b>Vapor Pressure:</b>	data not available
<b>Vapor Density:</b>	data not available
<b>Relative Density:</b>	8.3 lb/gal @ 68°F / 1.0 kg/l @ 20°C
<b>Solubility:</b>	fully miscible in water
<b>Partition Coefficient:</b>	data not available
<b>Auto Ignition temperature:</b>	data not available
<b>Decomposition Temperature:</b>	data not available
<b>Viscosity:</b>	< 10 centipoise @ 68 °F (20 °C)
<b>VOC:</b>	0%

### 10: STABILITY AND REACTIVITY

<b>Reactivity:</b>	Not reactive under normal conditions.
<b>Stability:</b>	Stable under normal conditions
<b>Hazardous reactions:</b>	None known
<b>Conditions to avoid:</b>	None known
<b>Incompatible materials:</b>	Do not mix with other chemicals unless stated on the product label.
<b>Hazardous decomposition products:</b>	possible in traces

### 11: TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	Toxicity testing has not been completed on the mixture.
ATE <sub>mix</sub> (oral):	> 2000 mg/kg
ATE <sub>mix</sub> (dermal):	> 2000 mg/kg
ATE <sub>mix</sub> (inhalation):	> 20 mg/l (4 hr/vapour)

#### LOCAL EFFECTS

<b>Skin contact:</b>	May cause mild irritation.
<b>Eye contact:</b>	Causes serious eye irritation.
<b>Sensitization:</b>	None expected
<b>Chronic effects:</b>	None expected

#### SPECIFIC EFFECTS

<b>Carcinogenicity:</b>	None known
<b>Reproductive effects:</b>	None known
<b>Teratogenicity:</b>	None known
<b>Mutagenicity:</b>	None known

**Carcinogenicity:** Components are not known to be classified as carcinogens.

### 12: ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Ecological testing has not been completed on the mixture.
<b>Persistence and Degradability:</b>	Data not available.
<b>Bioaccumulative Potential:</b>	Data not available.
<b>Mobility in Soil:</b>	Data not available.
<b>Other Adverse Effects:</b>	Data not available.

### 13: DISPOSAL CONSIDERATIONS

Disposal of this material should be in accordance with local, regional and national regulations.

### 14: TRANSPORT INFORMATION

This product is not classified as hazardous for transportation.

### 15: REGULATORY INFORMATION

<b>U.S. REGULATIONS/REPORTING:</b>	Components are not subject to US Reporting (SARA 302/304, 313, CERCLA)
<b>STATE RIGHT-TO-KNOW STATUS:</b>	Components are not subject to State RTK listing (MA, NJ, PA, RI)
<b>CALIFORNIA PROPOSITION 65:</b>	Components are not present on CA Prop 65 listing.

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**16: OTHER INFORMATION**

**Abbreviations Used:**

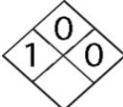
N/A - Not applicable

N/E - Not Established

N/L - Not Listed

**Revision Information:**

Aug. 25, 2020 Revisions § 1, 2, 3, 4, 7, 8, 9 & 11

	
Health:	1
Flammability:	0
Reactivity:	0

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This SDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

**\*\*IMPORTANT SAFETY INFORMATION\*\*DO NOT DISCARD\*\*PLEASE ROUTE TO COMPANY SAFETY OFFICER\*\***