

Brady Hwy  
Blanch 50#

J A 0050

## South Point Products Material Safety Data Sheet

### Section I Product Identifier

Product: Sparklene Bleach (dry)

Supplier: South Point Products

4712 So. 200 W. Murray, UT 84107

Phone: (801) 281-2883

Fax: (801) 281-3186

### Section II Composition / Identification

Hazardous component - cas number

Exposure limits Not Established

Sodium Dichloro-s-triazolone dihydrate

(cas # 51580-86-0)

Sodium Chlorine

(cas# 7647-14-5)

Surfactants and other alkali builders not required to be listed

### Section III Hazardous Identification

#### Emergency Overview

Caution! Causes major damage to eyes. May cause irritation to moist skin if not removed. Harmful if swallowed.

#### Potential Health Effects

Inhalation: Short term: Acute irritation (possible severe), burns

Long term: not likely a route of exposure, ulcers

Eye Contact: Short term: burns, eye damage, blindness

Long term: eye damage, blindness

Skin Contact: Irritant to open cuts. Long term: dermatitis

Ingestion: not a likely route of exposure.

Chronic: OSHA: no, NTP: no, IARC: no

### Section IV First Aid Measure

Inhalation: Remove to fresh air. If not breathing apply artificial respiration. Seek medical advice.

Eye Contact: Flush with water for 15 minutes; washing eyes within several seconds is essential to achieve maximum effectiveness. Seek medical advice.

Skin Contact: immediately flush area with water. Remove contaminated clothing, if conditions continue get medical advice.

Ingestion: Do NOT induce vomiting. Get medical attention. Never give an unconscious person anything by mouth.

\*\*\* NOTE to physician: probable mucosal damage may contraindicate the use of gastric lavage.

### Section V Fire fighting Measure

Sensitivity to Static discharge: not sensitive

Sensitivity to mechanical impact: not sensitive

Autoignition Temperature: Not likely under normal storage

General Hazard: Moderate gas may be produced in fire.

Fire Fighting Instructions: Approach fire from up wind side. Avoid breathing some, fumes, or vapors.

Fire fighters wear protective clothing and self-contained breathing apparatus.

Extinguishing Media: Use extinguishing media appropriate for surrounding conditions.

Hazardous Combustible Products: chlorine, nitrogen, nitrogen trichloride, cyanogen chloride, oxides of carbon, phosgene

### Section VI Accidental Release Measure

Isolate hazard area. Keep unnecessary and unprotected personal away. Do not add water to spilled material.

DO NOT use floor sweeping compounds to clean-up spills. Sweep and scoop spilled material into clean.

dedicated equipment every attempt should be made to avoid mixing spilled with other chemicals or debris when cleaning up. Keep out of water supplies and sewers. Releases should be reported, if required.

Land Spill: Collect and dispose according to local ordinances

Water Spill: contact OxyChem for instructions for handling and disposing of damp material.

**Section VIII Exposure Control / Personal Protection**

Engineering Control: Adequate ventilation to control dust.  
Personal Protection: not normally needed under conditions of use.  
Protective Clothing: Chemical goggles, Chemical impervious gloves.

**Section IX Physical and Chemical Properties**

Vapor Pressure: NA Vapor density (air=1): NA  
Specific Gravity: 1.2-1.3 Evaporation rate:  
Solubility in water: Complete (n-butyl acetate ~1) NA  
pH 1% solution: 9.7-10.0 Freezing Point: NA  
Boiling Point: decomposes Melting Point: NA  
Appearance and Odor: Light blue with detergent, citrus smell

**Section X Stability and Reactivity**

General: Stable  
Incompatible Materials: None  
Hazardous polymerization: Will not occur  
Decomposition: Will not occur

**Section XI Toxicology Information**

Sodium tripolyphosphate LD50= 4100 mg/kg (oral -rat)  
Nonylphenol Polyethylene glycol ether 30 mg/kg/day= no effect (rat & dog)

**Section XII Ecology Information**

No Data Available

**Section XIII Disposal Consideration**

Dispose as industrial waste. Classification required. Consult local State and Federal regulations.

**Section XIV Transportation Information**

Proper Shipping name: not required, not regulated  
Hazard Class: None  
Identification: None  
DOT Emergency Guide:  
Reportable Quantity: None

**Section XV Regulatory Information**

Toxic Substance Control Act (TSCA): Components of this product are listed  
CERCLA (Comprehensive environmental control response & liability act)  
35,460 lb. Contact local authorities for additional requirements  
SARA Title III (Superfund amendments and reauthorization act)  
311/312 Hazard categories: acute

**Section XVI Other Information**

NEPA Rating: Health=1 Fire=0 Reactive+=0 Special=none  
Footnotes: NE= Data established; CS= Cancer suspect agents; OX= oxidizer; ND= no data  
NA= not applicable; COR= corrosive; EST= estimated; Calc= calculated  
Stel= Short term exposure limit; TLV= Threshold limit; Pel= Permissible exposure limit.

The information herein is given in good faith, but no warranty, express or implied, is made. The data is true to the best of our knowledge. Sellers are cautioned to perform their own hazard evaluation to rely on their own determination.

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NTPA Rating Health -2 Fire -0 Reactivity -1 Special -0  
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