



Chemical Name: Laundry Detergent

Manufacturer: Brady

Container size: 50 lb.

Location: VLA

Disposal: Place empty container in trash.

South Point Products Inc
Material Safety Data Sheet

Section 1 Product Identifier

product: Sparkling Laundry Detergent

supplier- South Point Products inc

Phone (801) 281-2883

4712 s. 200 w Murray, UT 84107

Section 2. Hazardous Identification / Contents

Hazardous components- none

Contents- cas numbers

Sodium Metasilicate pentahydrate 7732-18-5

Emergency overview- may cause eye and skin irritation

Potential Health Effects

Inhalation- Prolonged exposure may cause respiratory irritation

Eye- Irritant to contact

Skin- Irritant to open cuts

Ingestion- may cause discomfort, or nausea, or vomiting

Section 3. First Aid

Inhalation- Remove to fresh air. If symptoms continue seek medical attention

Eye- Flush with cool water for 15 minutes. Seek medical attention if continue

Skin- wash with soap and water. Seek medical attention if continue

Ingestion- do not induce vomiting. Drink 1-2 glass of water. Seek medical attention if systems continue. Never give an unconscious person anything by mouth

Section 4. Fire Fighting Measure

Flammable Properties- Not flammable by WHMIS/ OSHA criteria

Extinguishing media- use appropriate media for surrounding area

Protective Equipment for fire fighters- Use appropriate clothing and self contained breathing apparatus.

Hazardous combustible Products- none

Section 5 Accidental Release

Isolate area. Keep unnecessary , unprotected personnel away

Land spill- collect without raising any dust. Dispose of according to local laws

Water spill- flush with water

Section 6 Handling and Storage

Use with adequate ventilation. Empty containers may contain residue

Section 7 Exposure control / Personal protection

Engineering control- Adequate ventilation to control dust

Personal protection- safety glasses, rubber gloves

Protective clothing- as directed by employer

Section 8 Physical and Chemical Properties

Appearance-	light blue	Boiling point	N/ A
Form-	Crystal/ powder	Freezing point	N/ A
Odor-	clean, citric,floral	Flash Point	none
Melting point-	N / A	Evaporation rate	N / A
Solubility in 1% h20)	7.5- 8.5	Specific gravity	N/ A

Section 9 Stability and Reactive

General- Stable
Incompatible material-
Hazardous polymerization- does not occur

Section 10 Toxicology Information

Sodium metasilicate 1153 mg / kg oral rat LD50
770 mg / kg oral-mouse LD50

Section 11 Ecology

No Data

Section 12 Disposal Considerations

Dispose as individual waste. Consults local, state and federal regulations

Section 13 Transportation

US D.O.T. not regulated Transportation of Hazardous goods- not regulated

Section 14 Regulatory Info.

US Federal Regulations- this product is not known to be a hazardous chemical. As defined by OSHA.

311/312 Hazardous categories- none

Clean air act- not avail Food and drug Admin- not avail

WHMIS status- not avail Clean water act not avail

CERCLA (superfund) none Safe drinking water act not avail

SARA, 1986- NO

Section 15 Other Info.

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