

# SAFETY DATA SHEET

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## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** No. 3

**OTHER MEANS OF IDENTIFICATION:** Not applicable.

**GENERAL USE:** For professional drycleaning use only.

**PRODUCT DESCRIPTION:** Water Soluble Sizing

### MANUFACTURER

R. R. Street & Co. Inc.  
215 Shuman Boulevard/Suite 403  
Naperville, IL 60563

**Product Information:** 800-323-7206 (USA  
& Canada only) or 630-416-4244

### 24 HR. EMERGENCY TELEPHONE NUMBERS

**Medical Emergency:** 866-303-6947 (USA & Canada  
only) or 651-632-9272

**Transportation Emergency:** 800-424-9300 (USA &  
Canada only) or 703-527-3887

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## 2. HAZARDS IDENTIFICATION

### GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Not hazardous as defined by OSHA 29 CFR 1910.1200 (GHS).

### GHS LABEL ELEMENTS

**Symbols:** None.

**Signal Word:** None.

**Hazard Statements:** None.

### Precautionary Statements:

P501 – Dispose of contents/container in accordance with local/regional/national/international regulations.

**Other Hazards:** Not available.

**Unknown Acute Toxicity:** Not applicable.

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## 3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Wt.%</u>	<u>CAS</u>
Cetyl trimethylammonium bromide	0.1	124-03-8

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## 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

**SKIN:** Remove contaminated clothing. Wash with water. Consult a physician if irritation persists.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

**INHALATION:** Remove affected person to fresh air. If not breathing, give artificial respiration. Get medical attention.

**SIGNS AND SYMPTOMS OF OVEREXPOSURE****EYES:** Irritation.**SKIN:** Irritation**SKIN ABSORPTION:** No data available.**INGESTION:** No data available.**INHALATION:** Not applicable.**ADDITIONAL INFORMATION:** After emergency actions, call the emergency medical information number on page 1 or a physician immediately.**5. FIRE FIGHTING MEASURES****FLAMMABLE CLASS:** Not applicable.**EXTINGUISHING MEDIA:** Not applicable.**HAZARDOUS COMBUSTION PRODUCTS:** Not applicable.**FIRE FIGHTING EQUIPMENT:** Not applicable.**6. ACCIDENTAL RELEASE MEASURES****SMALL SPILL:** Clean up spill with absorbent material and water, if necessary.**LARGE SPILL:** Not applicable.**7. HANDLING AND STORAGE****GENERAL PROCEDURES:** Not applicable.**HANDLING:** Follow all SDS/label precautions even after container is emptied because it may retain product residues.**STORAGE:** Store in labeled, tightly sealed containers. Prevent from freezing.**ELECTROSTATIC ACCUMULATION HAZARD:** Not applicable.**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****EXPOSURE GUIDELINES:****OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)**

		<b>EXPOSURE LIMITS</b>					
		<b>OSHA PEL</b>		<b>ACGIH TLV</b>		<b>Supplier OEL</b>	
		<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>	<b>ppm</b>	<b>mg/m<sup>3</sup></b>
Cetyl trimethylammonium bromide	<b>TWA</b>	NE <sup>[1]</sup>		NE			
	<b>STEL</b>	NE		NE			

**TABLE FOOTNOTES:**

1. NE=Not established.

**ENGINEERING CONTROLS:** Not applicable.**PERSONAL PROTECTIVE EQUIPMENT****EYES AND FACE:** Safety glasses with side shields, or goggles.**SKIN:** Rubber or Barrier™ gloves.**RESPIRATORY:** Not applicable.**PROTECTIVE CLOTHING:** Not applicable.**WORK HYGIENIC PRACTICES:** Wash thoroughly after handling. Do not eat or drink in work area.**OTHER USE PRECAUTIONS:** Have eye wash station available. Do not wear contact lenses without eye protection.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Clear.

**PHYSICAL STATE:** Liquid.

**COLOR:** None.

**ODOR:** None.

**ODOR THRESHOLD:** No data available.

**pH:** 7

**FREEZING POINT:** ~0°C (32°F)

**INITIAL BOILING POINT:** 100°C (212°F)

**FLASHPOINT:** Not applicable.

**EVAPORATION RATE:** 0.3 (butyl acetate = 1)

**FLAMMABILITY (Solid, Gas):** Not applicable, this product is a liquid at room temperature.

**FLAMMABLE LIMITS:** Not applicable..

**VAPOR PRESSURE:** 17 mm Hg at 20°C

**VAPOR DENSITY:** 0.6 (air=1)

**RELATIVE DENSITY:** 1.0

**SOLUBILITY IN WATER:** Miscible.

**PARTITION COEFFICIENT (Log K<sub>ow</sub>):** No data available.

**AUTOIGNITION TEMPERATURE:** No data available.

**DECOMPOSITION TEMPERATURE:** No data available.

**VISCOSITY:** No data available.

**PERCENT VOLATILE:** >99

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## 10. STABILITY AND REACTIVITY

**REACTIVITY:** No.

**CHEMICAL STABILITY:** Stable.

**POSSIBILITY OF HAZARDOUS REACTIONS:** Polymerization will not occur.

**CONDITIONS TO AVOID:** None known.

**INCOMPATIBLE MATERIALS:** Anionics.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Not applicable.

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## 11. TOXICOLOGICAL INFORMATION

**ROUTES OF EXPOSURE:** Inhalation and skin.

**ACUTE TOXICITY (ATE):**

**DERMAL LD<sub>50</sub>:** Insufficient data available.

**ORAL LD<sub>50</sub>:** > 2,000 mg/kg (rat).

**INHALATION LD<sub>50</sub>:** Insufficient data available.

**CHRONIC TOXICITY**

**TARGET ORGANS:** Insufficient data available.

**SENSITIZATION:** No data available.

**CARCINOGENICITY**

**IARC:** Not listed as a carcinogen.

**NTP:** Not listed as a carcinogen.

**OSHA:** Not listed as a carcinogen.

**OTHER:** None.

**OTHER:** No data available.

**REPRODUCTIVE EFFECTS:** No data available.

**MUTAGENICITY:** No data available.

**SYNERGISTIC MATERIALS:** No data available.

**POTENTIAL HEALTH EFFECTS**

**EYES:** May cause irritation.

**SKIN:** May cause mild irritation.

**SKIN ABSORPTION:** No data available.

**INGESTION:** Low toxicity.

**ASPIRATION HAZARD:** No.

**INHALATION:** Not applicable.

**MEDICAL CONDITIONS AGGRAVATED:** No data available.

**GENERAL COMMENTS:** Refer to Section 3 for additional information on potential health effects.

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**12. ECOLOGICAL INFORMATION**

**ECOTOXICITY:** Practically nontoxic.

**PERSISTENCE AND DEGRADABILITY:** Biodegradable.

**BIOACCUMULATIVE POTENTIAL:** Not expected to bioaccumulate.

**MOBILITY IN SOIL:** No data available.

**OTHER ADVERSE EFFECTS:** Insufficient data available.

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**13. DISPOSAL CONSIDERATIONS**

**DISPOSAL METHOD:** Dispose of in accordance with federal, state and local regulations.

**EMPTY CONTAINER:** Not applicable.

**RCRA/EPA WASTE INFORMATION:** Contains no material listed by RCRA as a hazardous waste.

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**14. TRANSPORT INFORMATION**

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** Not regulated.

**OTHER SHIPPING INFORMATION:** Not applicable.

**CANADA TRANSPORT OF DANGEROUS GOODS**

**PROPER SHIPPING NAME:** Not regulated.

**OTHER SHIPPING INFORMATION:** Not applicable.

**AIR (ICAO/IATA)**

**PROPER SHIPPING NAME:** Not regulated.

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**15. REGULATORY INFORMATION**

**UNITED STATES**

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**311/312 HAZARD CATEGORIES:**

**FIRE:** No. **PRESSURE GENERATING:** No. **REACTIVITY:** No. **ACUTE:** No.  
**CHRONIC:** No.

**313 REPORTABLE INGREDIENTS:** None.

**CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)****CERCLA RQ:** Not applicable.**REPORTABLE SPILL QUANTITY:** Not applicable.**RCRA STATUS:** See section 13.**MEXICO**

Not applicable.

**STATE REGULATIONS****MASSACHUSETTS**

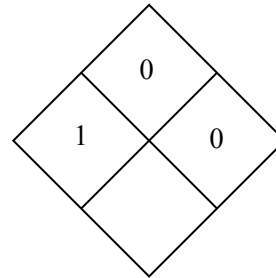
Contains no substances regulated by the Massachusetts Substance List.

**CALIFORNIA**

PROPOSITION 65 STATEMENT: This product contains no ingredients known to the state of California to cause cancer, birth defects, or other reproductive harm.

**16. OTHER INFORMATION**

<b>HMIS RATINGS</b>	
HEALTH:	1
FLAMMABILITY:	0
REACTIVITY:	0
PERSONAL PROTECTION:	B

**NFPA RATINGS****SDS Revision Date:** June 9, 2015