SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Odorex
OTHER MEANS OF IDENTIFICATION: Not applicable.
GENERAL USE: For professional drycleaning and laundry use only.
PRODUCT DESCRIPTION: Stain Removal Agent

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

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE
Eye Damage/Irritation: Category 1
Skin Corrosion/Irritation: Category 2
Specific Target Organ Toxicity (STOT-SE) Respiratory Irritant Effects: Category 3
Specific Target Organ Toxicity (STOT-SE) Central Nervous System: Category 3

GHS LABEL ELEMENTS

Symbol(s):

Signal Word: Danger

Hazard Statements:

H315 – Causes skin irritation.
H318 – Causes serious eye damage.
H335 – May cause respiratory irritation.
H336 – May cause drowsiness or dizziness.

Precautionary Statements:

P261 – Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 – Wash thoroughly after handling.
P271 – Use only outdoors or in well-ventilated areas.
P280 – Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 – IF ON SKIN: Wash with plenty of soap and water.
P304+P340 – IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P305+P310 –IF IN EYES: Immediately call a POISON CENTER or doctor/physician.
P312 – Call a POISON CENTER or doctor/physician if you feel unwell.
P332+P313 – If skin irritation occurs: Get medical advice/attention.
P362+P364 – Take off contaminated clothing and wash before reuse.
P403+P233 – Store in a well-ventilated place. Keep container tightly closed.
P501 – Dispose of contents/container in accordance with local/regional/national/international regulations.

Other Hazards: Not available.
Unknown Acute Toxicity: Not applicable.

3. COMPOSITION / INFORMATION ON INGREDIENTS
The specific identities of one or more components of this product are withheld as a trade secret.

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<td>(Trade Secret #6)</td>
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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, redness, swelling, burning sensation, blurred vision.
SKIN: Irritation, redness, swelling, drying, cracking, blisters.
SKIN ABSORPTION: Insufficient data available.
INGESTION: Nausea. Central nervous system depression, drowsiness, dizziness, and abdominal pain.
INHALATION: May be irritating to respiratory tract. Abdominal pain, headache, dizziness.

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: Carbon dioxide, dry chemical, foam, water spray or fog.
HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, carbon monoxide, oxides of sulfur, oxides of nitrogen.
FIRE FIGHTING EQUIPMENT: Not applicable.

6. ACCIDENTAL RELEASE MEASURES
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.

**ELECTROSTATIC ACCUMULATION HAZARD:** Not applicable.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**EXPOSURE GUIDELINES:**

**OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)**

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**TABLE FOOTNOTES:**

1. NE=Not established.
2. Skin notation.
3. A4: Not classifiable as a human carcinogen.

The specific identities of one or more components of this product are withheld as a trade secret.

**ENGINEERING CONTROLS:** Not applicable.

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** Safety glasses with side shields, or goggles.

**SKIN:** Neoprene or Barrier™ gloves.

**RESPIRATORY:** NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations
are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

**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.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

- **APPEARANCE:** Light yellow.
- **PHYSICAL STATE:** Liquid.
- **COLOR:** Light yellow.
- **ODOR:** Floral.
- **ODOR THRESHOLD:** No data available.
- **pH:** 6-7
- **FREEZING POINT:** <0°C (32°F)
- **INITIAL BOILING POINT:** ~99°C (211°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:** No data available.
- **VAPOR PRESSURE:** ~17 mm Hg at 20°C
- **VAPOR DENSITY:** ~0.3 (air=1)
- **RELATIVE DENSITY:** 1.02
- **SOLUBILITY IN WATER:** Dispersible.
- **PARTITION COEFFICIENT (Log K_{ow}):** No data available.
- **AUTOIGNITION TEMPERATURE:** No data available.
- **DECOMPOSITION TEMPERATURE:** No data available.
- **VISCOSONITY:** No data available.
- **PERCENT VOLETILE:** ~75

### 10. STABILITY AND REACTIVITY

- **REACTIVITY:** No.
- **CHEMICAL STABILITY:** Stable.
- **POSSIBILITY OF HAZARDOUS REACTIONS:** Polymerization will not occur.
- **CONDITIONS TO AVOID:** None known.
- **INCOMPATIBLE MATERIALS:** Strong oxidizers, strong alkalies.
- **HAZARDOUS DECOMPOSITION PRODUCTS:** Not applicable.

### 11. TOXICOLOGICAL INFORMATION

- **ROUTES OF EXPOSURE:** Inhalation and skin.
- **ACUTE TOXICITY (ATE):**
**DERMAL LD₅₀**: Insufficient data available.
**ORAL LD₅₀**: > 2,000mg/kg (rat)
**INHALATION LC₅₀**: Insufficient data available.

**CHRONIC**

**TARGET ORGANS**: Components of this product caused liver and/or kidney effects in lab animals.
**SENSITIZATION**: Insufficient data available.

**CARCINOGENICITY**

**IARC**: A minor component is classified as Group 3 (Not classifiable).
**NTP**: Not listed as a carcinogen.
**OSHA**: Not listed as a carcinogen.
**OTHER**: ACGIH: A minor component is classified as A4.

**REPRODUCTIVE EFFECTS**: A component of this product caused fetotoxicity in animals at doses that are maternally toxic.
**MUTAGENICITY**: Insufficient data available.

**SYNERGISTIC MATERIALS**: No data available.

**POTENTIAL HEALTH EFFECTS**

**EYES**: May cause severe eye irritation.
**SKIN**: Prolonged or repeated contact may cause dermatitis and irritation.
**SKIN ABSORPTION**: Insufficient data available.
**INGESTION**: May be harmful if swallowed.
**ASPIRATION HAZARD**: Insufficient data available.
**INHALATION**: High concentrations may cause central nervous system depression, unconsciousness.

**MEDICAL CONDITIONS AGGRAVATED**: Pre-existing eye, skin, and respiratory disorders.

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

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**12. ECOLOGICAL INFORMATION**

**ECOTOXICITY**: Components of this product have moderate aquatic toxicity.
**PERSISTENCE AND DEGRADABILITY**: All components are readily biodegradable.
**BIOACCUMULATIVE POTENTIAL**: Insufficient data available.
**MOBILITY IN SOIL**: Insufficient data available.
**OTHER ADVERSE EFFECTS**: No 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 a
AIR (ICAO/IATA)
PROPER SHIPPING NAME: Not regulated

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: Yes. 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 one or more 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

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SDS Revision Date: May 13, 2015