1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Staticol with Freshenz

GENERAL USE: For professional drycleaning use only.

PRODUCT DESCRIPTION: Drycleaning Detergent

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

GHS LABEL ELEMENTS

Symbol(s):

Signal Word: Danger

Hazard Statements:
H318 – Causes serious eye damage.
H315 – Causes skin irritation.

Precautionary Statements:
P264 – Wash hands thoroughly after handling.
P280 – Wear protective gloves and eye protection.
P302 + P352 – IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 – Immediately call a POISON CENTER or doctor/physician.
P332+P313 – If skin irritation occurs: Get medical advice/attention.
P362 + P364 – Take off contaminated clothing and wash before reuse.
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>Glycol Ethers</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:** Stinging, tearing, redness swelling.

**SKIN:** Pain, redness, swelling, drying, cracking.

**SKIN ABSORPTION:** No data available.

**INGESTION:** Irritation of mouth, throat and gastrointestinal tract, nausea, dizziness, fatigue, loss of concentration.

**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:** NFPA Class IIIB.

**EXTINGUISHING MEDIA:** Carbon dioxide, dry chemical, foam, water spray or fog.

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon dioxide, carbon monoxide, oxides of sulfur, hydrogen sulfide, oxides of nitrogen.

**FIRE FIGHTING EQUIPMENT:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Clean up spill with absorbent material and water, if necessary.

**LARGE SPILL:** Contain spill. Avoid breathing vapor. Clean up spills immediately with absorbent material, observing precautions in the Exposure Controls/Personal Protection section (see section 8). Place absorbed material in closed containers for disposal (see section 13). Do not flush to sewer. Avoid contamination of ground and surface waters.
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.

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: Nitrile or Barrier™ gloves.

RESPIRATORY: None required under ordinary conditions.

PROTECTIVE CLOTHING: Where contact is likely, wear appropriate chemical resistant equipment, which depending on circumstances may include gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.

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: Clear.

PHYSICAL STATE: Viscous liquid.

COLOR: Light yellow to amber.

ODOR: Floral.

ODOR THRESHOLD: No data available.

pH: 7

FREEZING POINT: <0°C (32°F)

INITIAL BOILING POINT: >100°C (212°F)

FLASHPOINT: None (PMCC)

EVAPORATION RATE: ~0.2 (butyl acetate = 1)

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

FLAMMABLE LIMITS: Not available.

VAPOR PRESSURE: 8 mm Hg at 20°C

VAPOR DENSITY: ~0.3 (air=1)

RELATIVE DENSITY: 1.01

SOLUBILITY IN WATER: Dispersible.

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

AUTOIGNITION TEMPERATURE: Not available.

DECOMPOSITION TEMPERATURE: No data available.

VISCOITY: ~300 cps at 20°C (68°F)

PERCENT VOLATILE: ~28

10. STABILITY AND REACTIVITY

REACTIVITY: No dangerous reactions known.

CHEMICAL STABILITY: Stable.

POSSIBILITY OF HAZARDOUS REACTIONS: Polymerization will not occur.

CONDITIONS TO AVOID: None known.

INCOMPATIBLE MATERIALS: Strong alkalies, strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Hydrogen sulfide.
11. TOXICOLOGICAL INFORMATION

**ROUTES OF EXPOSURE:** Skin.

**ACUTE TOXICITY (ATE)**
- **DERMAL** $LD_{50}$: > 2,000 mg/kg (rabbit/rat).
- **ORAL** $LD_{50}$: > 2,000 mg/kg (rat).
- **INHALATION** $LC_{50}$: Insufficient data available.

**CHRONIC**
- **TARGET ORGANS:** Components of this product in large doses have caused liver, kidney, hematological and CNS effects, and a lower body weight in certain laboratory animals.
- **SENSITIZATION:** Insufficient data available.

**CARCINOGENICITY**
- **IARC:** Not listed as a carcinogen.
- **NTP:** Not listed as a carcinogen.
- **OSHA:** Not listed as a carcinogen.
- **OTHER:** No data available.

**OTHER:** No data available.

**REPRODUCTIVE EFFECTS:** Insufficient data available.

**MUTAGENICITY:** Insufficient data available.

**SYNERGISTIC MATERIALS:** No data available.

**POTENTIAL HEALTH EFFECTS**
- **EYES:** Substance may cause substantial eye irritation and possible burns.
- **SKIN:** May cause inflammation. Prolonged or repeated contact may cause dermatitis.
- **SKIN ABSORPTION:** Prolonged or widespread exposure may result in the absorption of potentially harmful amounts of material.
- **INGESTION:** May cause vomiting, diarrhea, central nervous system depression, collapse, coma, in extreme cases, death. In the case of vomiting after ingestion, product may be aspirated into lungs causing chemical pneumonia, which in extreme cases could lead to death. See section 4, First Aid Measures, for more information.
- **ASPIRATION HAZARD:** Insufficient data available to classify this product as an aspiration hazard. See INGESTION precautions.
- **INHALATION:** Not a route of exposure under normal conditions.

**MEDICAL CONDITIONS AGGRAVATED:** Pre-existing kidney disease.

12. ECOLOGICAL INFORMATION

**ECOTOXICITY:** Aquatic toxicity is moderate.

**PERSISTENCE AND DEGRADABILITY:** All components are readily or inherently biodegradable.

**BIOACCUMULATIVE POTENTIAL:** Potential to bioaccumulate is low to moderate for all components.

**MOBILITY IN SOIL:** Some components have the potential for high mobility in soil.

**OTHER ADVERSE EFFECTS:** No data available.

13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Incinerate or dispose of in accordance with federal, state and local regulations.

**EMPTY CONTAINER:** Do not cut or weld empty drums.

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

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: Yes.

313 REPORTABLE INGREDIENTS: Glycol Ethers are reportable.

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

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SDS Revision Date: May 12, 2015