# SAFETY DATA SHEET

# 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: H2PRO Fabric Conditioner

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

**GENERAL USE:** For Professional Wetcleaning and Laundry Use Only.

PRODUCT DESCRIPTION: Laundry & Wetcleaning 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

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

#### GHS LABEL ELEMENTS

Symbol(s): 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.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

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

<u>Chemical Name</u> <u>Wt.%</u> <u>CAS#</u>

Trade Secret #1 - -

**COMMENTS:** None.

#### 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.

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

**INHALATION:** Not applicable.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Irritation.

**SKIN:** Not applicable.

**SKIN ABSORPTION:** Insufficient data available.

**INGESTION:** Insufficient 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: Carbon dioxide, carbon monoxide.

FIRE FIGHTING EQUIPMENT: Not applicable.

#### 6. ACCIDENTAL RELEASE MEASURES

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

**LARGE SPILL:** Contain spill. 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).

## 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)** 

# **EXPOSURE LIMITS**

OSHA PEL ACGIH TLV Supplier OEL ppm mg/m³ ppm mg/m³ ppm mg/m³ ppm mg/m³

Trade Secret #1  $TWA NE^{[1]} NE$ 

STEL NE NE

#### **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:** Rubber or Barrier<sup>TM</sup> gloves. **RESPIRATORY:** Not applicable.

**PROTECTIVE CLOTHING:** Not applicable.

WORK HYGIENIC PRACTICES: Wash thoroughly after handling. Do 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: Milky.
PHYSICAL STATE: Liquid.
COLOR: White to cream colored.

ODOR: Mild.

**ODOR THRESHOLD:** No data available.

pH: 4

**FREEZING POINT:** <0°C (32°F)

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

**FLASHPOINT:** None (TCC)

**EVAPORATION RATE:**  $\sim$ 0.3 (butyl acetate = 1)

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

FLAMMABLE LIMITS: not available VAPOR PRESSURE: 17 mm Hg at 20°C

VAPOR DENSITY: 0.6 (air=1)
RELATIVE DENSITY: 1.0

**SOLUBILITY IN WATER:** Dispersible.

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:** ~94

#### 10. STABILITY AND REACTIVITY

**REACTIVITY:** No.

CHEMICAL STABILITY: Stable.

POSSIBILITY OF HAZARDOUS REACTIONS: Polymerization will not occur.

**CONDITIONS TO AVOID:** None known.

**INCOMPATIBLE MATERIALS:** None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Not applicable.

# 11. TOXICOLOGICAL INFORMATION

**ROUTES OF EXPOSURE:** Not applicable.

**ACUTE TOXICITY (ATE):** 

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

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

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

# **CHRONIC TOXICITY**

**TARGET ORGANS:** Insufficient data available. **SENSITIZATION:** Insufficient data available.

## **CARCINOGENICITY**

IARC: Not listed as a carcinogenNTP: Not listed as a carcinogen.OSHA: Not listed as a carcinogen.OTHER: Not listed as a carcinogen.

**OTHER:** No data available.

**REPRODUCTIVE EFFECTS:** Insufficient data available.

MUTAGENICITY: Insufficient data available.

SYNERGISTIC MATERIALS: No data available.

POTENTIAL HEALTH EFFECTS

**EYES:** Direct contact with the eyes is likely irritating. **SKIN:** Prolonged exposure may cause mild skin irritation..

**SKIN ABSORPTION:** Insufficient data available.

**INGESTION:** Insufficient data available.

**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.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICITY:** Insufficient data available.

PERSISTENCE AND DEGRADABILITY: All components are readily biodegradable.

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

MOBILITY IN SOIL: Insufficient data available.

OTHER ADVERSE EFFECTS: No data available.

# 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.

#### 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: No.

CHRONIC: No.

**313 REPORTABLE INGREDIENTS:** See below

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA RQ:** Not applicable.

**REPORTABLE SPILL QUANTITY:** Not applicable.

**RCRA STATUS:** See section 13.

# **MEXICO**

Not regulated for transportation.

# STATE REGULATIONS

# **MASSACHUSETTS**

Contains no substances regulated by the Massachusetts Substance List

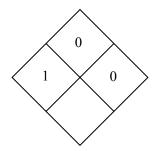
## **CALIFORNIA**

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

HMIS RATINGS	
HEALTH:	1
FLAMMABILITY:	0
REACTIVITY:	0
PERSONAL PROTECTION:	В

# **NFPA RATINGS**



SDS Revision Date: July 1, 2015