# RAIN

## Safety Data Sheet

according to Federal Register / Col. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: 10/4/2017

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product Identifier

Product Form : Mixture

Product Name : Rain

Product Code : 5150

### 1.2 Relevent identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Neutral Cleaner

### 1.3 Details of the supplier of the safety data sheet

Twi-Laq Industries, Inc.
1345 Seneca Avenue
Bronx, NY 10474
T (718) 638-5860

### 1.4 Emergency telephone number

Emergency number : CHEM-TREC 1-800-424-9300

## SECTION 2: Hazards Identification

### 2.1 Classification of the substance or mixture

**Classification (GHS-US)**

Not Classified

### 2.2 Label Elements

**GHS-US labeling**

No Labeling Applicable

### 2.3 Other Hazards

No additional information available

### 2.4 Unknown Acute Toxicity

No Data Available

## SECTION 3: Composition / Information on Ingredients

### 3.1 Substance

Not Applicable

### 3.2 Mixture

## SECTION 4: First Aid Measures

### 4.1 Description of First Aid measures

First Aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advise (show the label where possible).

First Aid measures after inhalation : Assure fresh air breathing. Allow the victim to rest.

First Aid measures after skin contact : Remove affexted clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First Aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain blinking or redness persists.

First Aid measures after ingestion : Rinse mouth. DO NOT induce vomiting. Obtain emergency medical attention.

### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms / injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

### 4.3 Indication of any immediate medical attention and special treatment needed

No additional information available

## SECTION 5: Firefighting Measures

### 5.1 Extinguishing Media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

### 5.2 Special hazards arising from the substance or mixture

No additional information available

### 5.3 Advice for firefighters

Firefighting Instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel

6.1.2 For emergency responders

Protective Equipment : Equip cleanup crew with proper protection

Emergency procedures : Ventilate area.

### 6.2 Environmental precautions

Prevent entry to sewers and public waters.

### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up. : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

## SECTION 7: Handling and Storage

### 7.1 Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation is process area to prevent formation of vapor.

### 7.2 Conditons for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool well ventilated place. Keep closed when not in use.

Incompatible Products : Strong bases. Strong acids.

Incompatible Materials : Sources of ignition. Direct sunlight.

### 7.3 Specific end use(s)

No additional information available

## SECTION 8: Exposure controls / personal protection

### 8.1 Control parameters

No additional information available

### 8.2 Exposure controls

Personal Protective Equipment : Avoid unnecessary exposure.

Hand Protection : Wear protective gloves.

Eye Protection : Chemical goggles or safety glasses

Respiratory Protection : Not required with expected use. If occupational exposure limis are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section 3 should be condsidered.

Other Information : Do not eat, drink or smoke during use.

Engineering Controls : Provide good general ventilation. If work practices generate dust, fumes, gas, vapors, or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other engineering controls should be considered.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

| | |
|---|---|
| Physical state | : Liquid |
| Color | : Clear |
| Odor | : No fragrance added |
| Odor Threshold | : No data available |
| pH (concentrate) | : 7.0 |
| pH (at dilution) | : 7.0 |
| Evaporation rate (butyl acetate=1) | : |
| Melting Point | : No data available |
| Freezing Point | : No data available |
| Boiling Point | : No data available |
| Flash Point | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Flammability (solid, gas) | : No data available |
| Vapor Pressure | : No data available |
| Relative vapor density @ 20°C | : Similar to water |
| Relative density | : 1.002 |
| Solubility | : Soluble in Water |
| Log Pow | : No data available |
| Log Kow | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosive Properties | : No data available |
| Oxidizing Properties | : No data available |
| Explosive Limits | : No data available |

## SECTION 10: Stability and Reactivity

### 10.1 Reactivity
This material is considered to be non-reactive under normal conditions of use.

### 10.2 Chemical Stability
Stable under normal Conditions

### 10.3 Possibility or hazardous reactions
Not established

### 10.4 Conditions to avoid
Direct sunlight. Extremes of temperature.

### 10.5 Incompatible materials
Strong acids. Strong bases

### 10.6 Hazardous decomposition products
Fume. Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological Information

### 11.1 Information on toxicological effects

| | |
|---|---|
| Acute Toxicity | : Not classified |
| Skin corrosion / irritation | : Not classified (pH 7) |
| Serious eye damage / irritation | : Not classified (pH 7) |
| Respiratory or skin sensitization | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive Toxicity | : Not classified |
| Specific target organ toxicity (single exposure) | : Not classified |
| Specific target organ toxicity (repeated exposure) | : Not classified |
| Aspiration hazard | : Not classified |
| Potential Adverse human health effects and symptoms | : Based on available date, the classification criteria are not met. |

## SECTION 12: Ecological Information

### 12.1 Ecotoxicity
No additional information available

### 12.2 Persistence and degradability

| **Rain** | |
|---|---|
| Persistence and degradability | Not established |

### 12.3 Bioaccumulative potential

| **Rain** | |
|---|---|
| Bioaccumulative potential | Not established |

### 12.4 Mobility in soil
No additional information available

### 12.5 Other adverse effects

| | |
|---|---|
| Effect on ozone later | : No information available |
| Effect on the global warming | : No known ecological damage caused by this product |
| Other information | : Avoid release to the environment. |

## SECTION 13: Disposal Considerations

### 13.1 Waste Treatment Methods

| | |
|---|---|
| Disposal of Wastes | : Dispose of in a safe manner in accordance with federal, state and local regulations |
| Ecology - waste materials | : Avoid release to the environment. |

## SECTION 14: Transport Information

| | |
|---|---|
| DOT | : Not regulated |
| Proper Shipping name | : Non-Hazardous Products |

### Additional Information

| | |
|---|---|
| Other information | : No supplementary information available. |

ADR

| | |
|---|---|
| Transport documentation description | : Cleaning Compounds |
| Transport by sea | : No additional information available |
| Air transport | : No additional information available |

## SECTION 15: Regulatory Information

15.1 US Federal regulations

| **Rain** |
| --- |
| Not listed on the United States TSCA (Toxic Substances Control Act) inventory |

15.2 International regulations

**CANADA**

No additional information available

**EU-Regulations**

No additional information available

**Classification according to Regulation (EC) No. 1272/2008[CLP]**

Not Classified

**Classification according to Directive 67/548/EEC or 1999/45/EC**

Not Classified

**15.2.2 National regulations**

No additional information available

15.3 US State regulations

No additional information available.

## SECTION 16: Other Information

| | | |
| --- | --- | --- |
| Revision Date | : | 10/4/2017 |
| Reasons for Revisions | : | pH (at dilution) added to SECTION 9 |
| Other Information | : | GREEN SEAL CERTIFIED - GS-37 This product meets the Green Seal™ environmental standard for industrial and institutional cleaners based on its reduced human and environmental toxicity and reduced volatile organic compound content. |

**HMIS III Rating**

| | | |
| --- | --- | --- |
| Health | : | 1 Slight Hazard - irritation or minor reversible injury possible |
| Flammability | : | 0 Minimal Hazard |
| Physical | : | 0 Minimal Hazard |
| Personal Protection | : | |

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