**Product Name**: RENEW EXTRA

**Product Code**: 09977070  
UPC-A 774205551314  
SCC

**Manufacturer**: JOHNSONDIVERSEY INC.  
3630 E. KEMPER RD  
CINCINNATI, OH 45241-2046

**Chemical Family**: LIQUID LAUNDRY DETERGENT

**II Composition/Information on Ingredients**

<table>
<thead>
<tr>
<th>Chemical Name of Hazardous Ingredient</th>
<th>% Exposure Limits</th>
<th>Units</th>
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<tbody>
<tr>
<td>NONE</td>
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**III Hazards Identification**

- **Signs and Symptoms of Exposure**
  - CAUSES EYE AND SKIN IRRITATION. MAY BE HARMFUL IF SWALLOWED. INHALATION OF MIST MAY IRRITATE NOSE, THROAT, AND PULMONARY MEMBRANES.
  - NO CHRONIC HAZARDS KNOWN.

- **HMIS**: Health 2  
  Flammability 1  
  Reactivity 0  
  Personal Protection B

- **Conditions Aggravated**: SENSITIVE SKIN. MISTS MAY AGGRAVATE RESPIRATORY DISEASE.

- **Carcinogen Info**: NONE  
  NTP  
  IARC  
  OSHA

- **Target Organs or System**

- **Routes of Exposure**: Inhalation☐  
  Skin☐  
  Ingestion☐

**IV First Aid Measures**

- **Inhalation**: IF INHALED, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF BREATHING IS DIFFICULT.

- **Eyes**: FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.

- **Skin**: FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.

- **Ingestion**: GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

**V Fire Fighting Measures**

- **Fire Control Measures/Equipment**: WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SELF-CONTAINED BREATHING APPARATUS.

- **Flammable Property Info**

- **Explosion Info**: PRODUCT WILL BURN IF EVAPORATED TO DRYNESS AND HEATED ABOVE FLAME POINT.

- **Extinguishing Media**: WATER, WATER FOG, DRY CHEMICAL, CO2
### Spill and Leak Clean Up Procedures

**Environmental Precautions**

**VI**

CAUSES VERY SLIPPERY SURFACES IF SPILLED. CONTAIN SPILL, MOP UP OR DILUTE WITH WATER, AND DISCHARGE TO A SANITARY SEWER SYSTEM. FOR LARGE AMOUNTS, MOP UP, PACKAGE AND DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. CERCLA PRODUCT RQ: NO REPORTABLE QUANTITY.

### Ventilation Required?

**NO**

**Instructions**

PROVIDE ADEQUATE VENTILATION

### Safe Storage, Handling and Use Instructions

**KEEP CONTAINER CLOSED. STORE AWAY FROM OPEN FLAME OR OTHER HEAT SOURCES. DO NOT STORE WITH FOOD. STORE AWAY FROM ACIDS AND OXIDIZERS.**

### Incompatible Materials

**VIII**

**Protective Gloves**

CHEMICAL RESISTANT, RUBBER, OR PVC

**Eye Protection**

SAFETY GLASSES WITH SIDE SHIELD/SPLASH GOGGLES

**Respiratory Protection**

USUALLY NOT REQUIRED. MONITOR AREAS FOR CONTAMINATION IF SYMPTOMS OF OVEREXPOSURE ARE EVIDENT.

**Other Protective Clothing and Equipment**

CHEMICALLY RESISTANT CLOTHING AND FOOTWEAR. SAFETY SHOWER AND EYE WASH IN USE AREA.

### Characteristics of Hazardous Chemical

**IX**

**Appearance & Odor**

CLEAR BLUE LIQUID, MILD DETERGENT ODOR.

**Vapor Pressure**

<1 MmHg @ 20 °C

**Vapor Density (Air = 1)**

N/A

**pH**

9.7

**Water Solubility**

100%

### Physical and Chemical Properties

**Boiling Point**

226 °F

**Melting Point**

NONE

**Flammability Limits in Air By Volume**

Upper NONE

Lower NONE

**Flash Point**

>450 °F

**Auto Ignition**

N/A

**Oxidizing Properties**

<1

**Specific Gravity**

1.04

**Evaporation Rate**

<n-Butyl Acetate=1>

### Stability and Reactivity

**Stable**

### Possible Hazardous Reactions

NONE

### Conditions to Avoid

STRONG OXIDIZERS OR POWDERED CHLORINATED CLEANERS.

### Decomposition Products

OXIDES OF CARBON AND SULFUR.

### Method of Disposal

USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER, TRIPLE RINSE CONTAINER WITH WATER, ADD TO OPERATION, REMOVE OR DEFACE CONTAINER LABEL BEFORE SELLING OR DISPOSAL, DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. PROCESS WASTE SOLUTIONS MAY BE TOXIC TO AQUATIC LIFE. DO NOT DISCHARGE TO LAKES, STREAMS, PONDS.

### Disposal of Contaminated Material

OXIDES OF CARBON AND SULFUR.

### ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.