SECTION I - IDENTIFICATION

Product Name: Powersolv
Product No.: 4214, 4214-1, 4214-55, 42147
Manufacturer: Rainbow Technology Corporation 1-800-637-6047
Contact: Larry Joe Steeley, Jr.
Emergency Phone No. (24 Hrs.): CHEM-TEL 1-800-255-3924

SDS Issue Date: 06/10/2020
SDS Replaces Date: 10/30/2015

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Aspiration Hazard
Flammable Liquid: Category 4

HAZARD STATEMENT(S): DANGER: May be fatal if swallowed and enters airways. Combustible Liquid.
This product contains the following percentage of chemicals of unknown toxicity: 0.0%

PRECAUTIONARY STATEMENTS: If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Dispose of contents and container in accordance with local, state, and national regulations. Keep away from flames and hot surfaces. No smoking. Wear protective gloves and eye/face protection. In case of fire: Use water fog, foam, dry chemical, or carbon dioxide to extinguish. Store locked up in a well-ventilated place. Keep cool.

SYMBOL:

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>HAZARDOUS INGREDIENT</th>
<th>CAS NUMBER</th>
<th>PERCENT</th>
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<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>64742-47-8</td>
<td>60-100%</td>
</tr>
</tbody>
</table>

SECTION IV - FIRST AID MEASURES

EYES: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice or attention.

INGESTION: If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention.

INHALATION: If inhaled: Remove person to fresh air and keep comfortable for breathing.

SKIN: If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.

ACUTE HEALTH HAZARDS: None Known
CHRONIC HEALTH HAZARDS: None known

NOTE TO PHYSICIAN: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, foam, and water fog.
UNSUITABLE EXTINGUISHING MEDIA: Water spray/stream.

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustible.
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

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SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.
SPILL: Absorb spill with non-combustible material such as vermiculite, sand or earth.
WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations.
RCRA STATUS: Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Keep out of the reach of children.
OTHER PRECAUTIONS: Keep out of the reach of children.
INCOMPATIBILITY: None Known

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT OSHA PEL ACGIH TLV
Distillates (petroleum), hydrotreated light Not Established 200 mg/m3

ENGINEERING CONTROLS / VENTILATION: General ventilation adequate.
RESPIRATORY PROTECTION: Wear NIOSH/MSHA approved organic vapor respiratory protection if listed exposure limits (section VIII) are exceeded.
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses
ADDITIONAL MEASURES: Wash hands thoroughly after handling. Take off contaminated clothing and wash it before reuse.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colorless to pale yellow liquid
ODOR: Citrus-petroleum odor
ODOR THRESHOLD: N/D
pH: N/A
MELTING POINT/FREEZING POINT: N/D
INITIAL BOILING POINT AND BOILING RANGE: 255°F
FLASH POINT: 147°F (64°C)
EVAPORATION RATE: 0.06
FLAMMABILITY(solid/gas): Combustible Liquid
UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:
  LOWER FLAMMABILITY LIMIT: N/D
  UPPER FLAMMABILITY LIMIT: N/D
  EXPLOSIVE LIMIT LOWER (%): N/D
  EXPLOSIVE LIMIT UPPER (%): N/D
VAPOR PRESSURE (mm Hg): N/D
VAPOR DENSITY (AIR=1): N/D
RELATIVE DENSITY (H2O=1): 0.78-0.80 @ 77° F
SOLUBILITY(IES): 3%
PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D
AUTOIGNITION TEMPERATURE: N/D
DECOMPOSITION TEMPERATURE: N/D
VISCOSITY: N/D

SECTION X – STABILITY AND REACTIVITY

REACTIVITY: None Known
CHEMICAL STABILITY: Stable
POSSIBLE HAZARDOUS REACTIONS: None Known
CONDITIONS TO AVOID: Elevated temperatures and excessive heat.
INCOMPATIBLE MATERIALS: None Known
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon
**SECTION XI – TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** Distillates (petroleum), hydrotreated light (64742-47-8) LD50 Dermal, Rabbit: > 2000 mg/kg, LD50 rat, Rat, >5000 mg/kg  
**FLUIDS OF ENTRY:** Eyes, Ingestion, Inhalation, Skin  
**EYES:** May cause mild irritation, redness.  
**INGESTION:** Nausea, vomiting, headaches, abdominal pain, diarrhea  
**INHALATION:** Causes mild dizziness.  
**SKIN:** May cause dryness.  
**MEDICAL CONDITION AGGRAVATED:** None known  
**ACUTE HEALTH HAZARDS:** None Known  
**CHRONIC HEALTH HAZARDS:** None known  
**Carcinogenicity:**  
- **OSHA:** No  
- **ACGIH:** No  
- **NTP:** No  
- **IARC:** No  
- **OTHER:** No

**SECTION XII – ECOLOGICAL INFORMATION**

**ECOTOXICITY:** Distillates (Petroleum), Hydrotreated Light (64742-47-8) Not toxic to aquatic organisms (fish, daphnia, algae) up to water solubility. May adsorb to sediments and possibly cause toxics effects to organisms.  
**PERSISTENCE AND DEGRADABILITY:** This product is biodegradable.  
**BIOACCUMULATIVE POTENTIAL:** This product is not expected to bioaccumulate.  
**MOBILITY IN SOIL:** This product is mobile in soil.  
**OTHER ADVERSE EFFECTS:** None Known

**SECTION XIII – DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations.  
**RCRA STATUS:** Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

**SECTION XIV - TRANSPORT INFORMATION**

**PROPER SHIPPING NAME:** Cleaning Compound, N.O.S., Non Regulated  
**HAZARD CLASS/DIVISION:** None  
**UN/NA NUMBER:** N/A  
**PACKING GROUP:** N/A  

**AIR SHIPMENT**  
**PROPER SHIPPING NAME:** Cleaning Compound, N.O.S., Non Regulated  
**HAZARD CLASS/DIVISION:** None  
**UN/NA NUMBER:** N/A  
**PACKING GROUP:** N/A

**SHIPPING BY WATER:**  
**VESSEL (IMO/IMDG)**  
**PROPER SHIPPING NAME:** Cleaning Compound, N.O.S., Non Regulated  
**HAZARD CLASS/DIVISION:** None  
**UN/NA NUMBER:** N/A  
**PACKING GROUP:** N/A  
**ENVIRONMENTAL HAZARDS WATER:** N/A

**SECTION XV - REGULATORY INFORMATION**

**TSCA STATUS:** All Chemicals are listed or exempt.  
**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** None  
**SARA 311/312 HAZARD CATEGORIES:** None  
**SARA 313 REPORTABLE INGREDIENTS:** None
STATE REGULATIONS: California Proposition 65: None
INTERNATIONAL REGULATIONS: All components are listed or exempted.
VOLATILE ORGANIC COMPOUNDS (VOC): 99.75%

<table>
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<th>HMIS HEALTH</th>
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<tbody>
<tr>
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<tr>
<td>NFPA FLAMMABILITY</td>
<td>HMIS FLAMMABILITY</td>
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<tr>
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<td>2</td>
</tr>
<tr>
<td>NFPA REACTIVITY</td>
<td>HMIS REACTIVITY</td>
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<tr>
<td>NFPA OTHER: None</td>
<td>HMIS PROTECTION:</td>
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</tbody>
</table>

SECTION XVI - OTHER INFORMATION

PREPARATION BY: Andrew Bach
DATE PREPARED: 06/10/2020
REVISION DATE: 06/10/2020

N/A = Not Applicable; N/D = Not Determined

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