Material Safety Data Sheets for:

Finish Jet-Dry Rinse Aid, Original—ENGLISH VERSION

Finish Jet-Dry Rinse Aid, Original—FRENCH VERSION
1. Product and Company Identification

Product Name: FINISH® JET-DRY® Rinse Agent - All Scents
CAS #: Mixture

This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the U.S. Government's Occupational Safety and Health Administration (OSHA).

This MSDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulation.

Product Use: Rinse additive

Distributed by: Reckitt Benckiser
Morris Corporate Center IV
399 Interpace Parkway
P.O. Box 225
Parsippany, NJ 07054-0225
In Case of Emergency: 1-800-338-6167
Transportation Emergencies: 24 Hour Number:
North America: CHEMTREC: 1-800-424-9300
Outside North America: 1-703-527-3887

LEGEND
HMIS/NFPA
Health 2
Flammability 0
Physical Hazard 0
Personal Protection 8

2. Hazards Identification

Emergency overview
CAUTION
EYE IRRITANT.
DO NOT get in eyes.

KEEP OUT OF REACH OF CHILDREN.

Potential short term health effects
Routes of exposure
Eye, Skin contact, Inhalation, Ingestion.

Eyes
Irritating to eyes.

Skin
None expected during normal conditions of use.
Not expected to be a skin sensitizer.

Inhalation
None expected during normal conditions of use.

Ingestion
Health injuries are not known or expected under normal use.

Target organs
Eyes. Respiratory system. Skin.

Chronic effects
The finished product is not expected to have chronic health effects.

Signs and symptoms
Symptoms may include redness, edema, drying, defatting and cracking of the skin.

OSHA Regulatory Status
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Potential environmental effects
See section 12.
3. Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>CAS #</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric Acid</td>
<td>77-92-9</td>
<td>2.5 - 10</td>
</tr>
<tr>
<td>Sodium cumenesulfonate</td>
<td>28348-53-0</td>
<td>2.5 - 10</td>
</tr>
<tr>
<td>Isotridecanolethoxylate</td>
<td>9043-30-5</td>
<td>10 - 20</td>
</tr>
</tbody>
</table>

4. First Aid Measures

First aid procedures

Eye contact If in eyes, IMMEDIATELY rinse eyes with water. Remove any contact lenses and continue rinsing eyes for at least 15 minutes. Get immediate medical attention.

Skin contact Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.

Inhalation Move to fresh air.

Ingestion Rinse mouth. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Notes to physician Treat patient symptomatically.

General advice If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire Fighting Measures

Flammable properties Not flammable by OSHA criteria.

Extinguishing media

Suitable extinguishing media Treat for surrounding material.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from the chemical Not available

Protective equipment for firefighters Firefighters should wear full protective clothing including self contained breathing apparatus.

Hazardous combustion products May include and are not limited to: Oxides of carbon.

Explosion data

Sensitivity to mechanical impact Not available

Sensitivity to static discharge Not available

6. Accidental Release Measures

Personal precautions Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Environmental precautions Do not discharge into lakes, streams, ponds or public waters. Advise authorities if product has penetrated drains, sewers or water pipes.

Methods for containment Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas.

Methods for cleaning up Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills to original containers for re-use.

7. Handling and Storage

Handling Ensure adequate ventilation. EYE IRRITANT. DO NOT get in eyes. Use good industrial hygiene practices in handling this material. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.
8. Exposure Controls / Personal Protection

### Exposure limits

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Citric Acid</strong></td>
<td><strong>ACGIH-TLV</strong></td>
</tr>
<tr>
<td></td>
<td>TWA: 10 mg/m³</td>
</tr>
<tr>
<td></td>
<td><strong>OSHA-PEL</strong></td>
</tr>
<tr>
<td></td>
<td>TWA: 10 mg/m³</td>
</tr>
<tr>
<td><strong>Isotridecanolethoxylate</strong></td>
<td><strong>ACGIH-TLV</strong></td>
</tr>
<tr>
<td></td>
<td>Not established</td>
</tr>
<tr>
<td></td>
<td><strong>OSHA-PEL</strong></td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td></td>
<td>Not established</td>
</tr>
<tr>
<td></td>
<td><strong>OSHA-PEL</strong></td>
</tr>
<tr>
<td></td>
<td>Not established</td>
</tr>
</tbody>
</table>

### Engineering controls

- General ventilation normally adequate.

### Personal protective equipment

Consult the product label for special protection or precautions that have been identified for using this product under directed consumer use conditions. The following recommendations are given for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure.

- **Eye / face protection**: safety glasses with side-shields. Emergency responders should wear full eye and face protection.
- **Hand protection**: Impervious gloves. Emergency responders should wear impermeable gloves.
- **Skin and body protection**: Usual safety precautions while handling the product will provide adequate protection against injury or irritation. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
- **Respiratory protection**: Not normally required under normal use conditions. Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid inhalation of vapours generated by this product during a spill or other clean-up operations.
- **General hygiene considerations**: Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Blue or Green</td>
</tr>
<tr>
<td>Form</td>
<td>aqueous solution</td>
</tr>
<tr>
<td>Odor</td>
<td>perfumed</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>pH</td>
<td>3.0 ± 0.2 (100%)</td>
</tr>
<tr>
<td>Freezing point</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>&gt; 212.00 °F (&gt; 100 °C)</td>
</tr>
<tr>
<td>Pour point</td>
<td>Not available</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 212.00 °F (&gt; 100 °C)</td>
</tr>
</tbody>
</table>
10. Stability and Reactivity

Reactivity
This product may react with strong oxidizing agents.

Possibility of hazardous reactions
Hazardous polymerization does not occur.

Chemical stability
Stable under recommended storage conditions.

Conditions to avoid
Extremes of temperature and direct sunlight.
DO NOT MIX WITH BLEACH or use in conjunction with other household products.

Incompatible materials
Acids. Oxidizers.

Hazardous decomposition products
May include and are not limited to: Oxides of carbon.

11. Toxicological Information

Component analysis - LC50

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric Acid</td>
<td>Not available</td>
</tr>
<tr>
<td>Isotridecanolethoxylate</td>
<td>Not available</td>
</tr>
<tr>
<td>Sodium cumenesulfonate</td>
<td>Not available</td>
</tr>
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</table>

Component analysis - Oral LD50

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric Acid</td>
<td>5040 mg/kg mouse; 3000 mg/kg rat</td>
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<tr>
<td>Isotridecanolethoxylate</td>
<td>1080 mg/kg rat</td>
</tr>
<tr>
<td>Sodium cumenesulfonate</td>
<td>7000 mg/kg rat</td>
</tr>
</tbody>
</table>

Effects of acute exposure

- **Eye**: Irritating to eyes.
- **Skin**: None expected during normal conditions of use. Not expected to be a skin sensitizer.
- **Inhalation**: None expected during normal conditions of use.
- **Ingestion**: Health injuries are not known or expected under normal use.

Sensitization
The finished product is not expected to have chronic health effects.

Chronic effects
The finished product is not expected to have chronic health effects.

Carcinogenicity
The finished product is not expected to have chronic health effects.

Mutagenicity
The finished product is not expected to have chronic health effects.

Reproductive effects
The finished product is not expected to have chronic health effects.

Teratogenicity
The finished product is not expected to have chronic health effects.

Name of Toxicologically Synergistic Products
Not available
12. Ecological Information

### Ecotoxicity

#### Ecotoxicity - Freshwater Algae - Acute Toxicity Data
- Sodium cumenesulfonate 28348-53-0 72 Hr EC50 Desmodesmus subspicatus: >1000 mg/L

#### Ecotoxicity - Freshwater Fish - Acute Toxicity Data
- Citric Acid 77-92-9 96 Hr LC50 Lepomis macrochirus: 1516 mg/L [static]

#### Ecotoxicity - Water Flea - Acute Toxicity Data
- Citric Acid 77-92-9 72 Hr EC50 Daphnia magna: 120 mg/L
- Sodium cumenesulfonate 28348-53-0 24 Hr EC50 Daphnia magna: >1000 mg/L

### Persistence / degradability
Not available

### Bioaccumulation / accumulation
Not available

### Mobility in environmental media
Not available

### Aquatic toxicity
Not available

### Environmental effects
Not available

### Partition coefficient
Not available

### Chemical fate information
Not available

13. Disposal Considerations

#### Disposal instructions
Dispose in accordance with all applicable regulations. Empty container can be disposed of as household trash or rinsed and recycled where appropriate.

#### Waste from residues / unused products
Not available

#### Contaminated packaging
Not available

14. Transport Information

#### UN/ID N.o.
Not applicable

#### U.S. Department of Transportation (DOT): Classification
- Not regulated
  - Proper shipping name: Not applicable
  - U.S. DOT Hazard Class: Not applicable
  - Subsidiary Risk: Not applicable
  - Packing group: Not applicable
  - DOT RQ (lbs): Not applicable
  - ERG NO: Not applicable

#### Transportation of Dangerous Goods (TDG - Canada): Classification
- Not regulated
  - Proper shipping name: Not applicable
  - Status: Not applicable
  - Packing group: Not applicable
**IMDG (Marine Transport): Classification:** Not regulated

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proper shipping name</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Class</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Subsidiary Risk</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Packing group</td>
<td>Not applicable</td>
</tr>
<tr>
<td>IMDG Page</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Marine pollutant</td>
<td>Not applicable</td>
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<tr>
<td>EMS</td>
<td>Not applicable</td>
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<tr>
<td>MFAG</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Maximum Quantity</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

**IATA/ICAO (Air): Classification:** Not regulated

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proper shipping name</td>
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<td>Subsidiary Risk</td>
<td>Not applicable</td>
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<tr>
<td>Packing group</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Maximum Quantity</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

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**15. Regulatory Information**

**Occupational Safety and Health Administration (OSHA)**

<table>
<thead>
<tr>
<th>Regulation</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>29 CFR 1910.1200 hazardous chemical</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**US Federal regulations**

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Product Registration: Product is compliant with CPSC regulatory guidelines; a specific registration is not required for this product.

**CERCLA (Superfund) reportable quantity**

- Acetic acid: 5000.0000
- Sodium hydroxide: 1000.0000

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

<table>
<thead>
<tr>
<th>Hazard categories</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immediate Hazard - Yes</td>
<td></td>
</tr>
<tr>
<td>Delayed Hazard - No</td>
<td></td>
</tr>
<tr>
<td>Fire Hazard - No</td>
<td></td>
</tr>
<tr>
<td>Pressure Hazard - No</td>
<td></td>
</tr>
<tr>
<td>Reactivity Hazard - No</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section 302 extremely hazardous substance</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Section 311 hazardous chemical</td>
<td>No</td>
</tr>
</tbody>
</table>
### Clean Water Act (CWA)

Not available

### State regulations

This product is not subject to warning labeling under the California Proposition 65 regulation.

### Inventory status

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s).

### 16. Other Information

**Disclaimer**

This product should only be used as directed on the label and for the purpose intended. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**Further information**

- FINISH® JET-DRY® Rinse Agent, 1.52 fl oz/4.22 fl oz/8.45 fl oz/16 fl oz/23 fl oz - 0386301V2.0
- FINISH® JET-DRY® Rinse Agent, 32 fl oz - 0356277v5.0
- FINISH® JET-DRY® Rinse Agent - Green Apple Vinegar, 8.45 fl oz - 8004224v2.0

**Issue date**

09-Nov-2012

**Effective date**

01-Nov-2012

**Prepared by**

Reckitt Benckiser Regulatory Department 800-333-3899

**Other information**

For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.
1. Product and Company Identification

Product Name: FINISH® JET-DRY® Rinse Agent - All Scents

CAS #: Mixture

This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the Canadian Workplace Hazardous Materials Information System (WHMIS).

This MSDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulation.

Product Use: Rinse additive

Distributed by: Reckitt Benckiser (Canada) Inc.
1680 Tech Avenue Unit #2
Mississauga, ON L4W 5S9

In Case of Emergency: 1-800-338-6167
Transportation Emergencies: 24 Hour Number:
North America: CHEMTREC: 1-800-424-9300
Outside North America: 1-703-527-3887

2. Hazards Identification

Emergency Overview: CAUTION

MAY IRRITATE EYES.
DO NOT get in eyes.

Keep out of reach of children.

Potential short term health effects

Routes of exposure:
Eye, Skin contact, Inhalation, Ingestion.

Eyes: Irritating to eyes.
Skin: None expected during normal conditions of use. Not expected to be a skin sensitizer.

Inhalation: None expected during normal conditions of use.
Ingestion: Health injuries are not known or expected under normal use.

Target organs: Eyes. Respiratory system. Skin.

Chronic effects: The finished product is not expected to have chronic health effects.

Signs and symptoms: Symptoms may include redness, oedema, drying, defatting and cracking of the skin.

Potential environmental effects: See section 12.

3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>CAS #</th>
<th>Percent</th>
</tr>
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<tbody>
<tr>
<td>Sodium cumenesulfonate</td>
<td>28348-53-0</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Isotridecanolethoxylate</td>
<td>9043-30-5</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Citric acid</td>
<td>77-92-9</td>
<td>3 - 7</td>
</tr>
</tbody>
</table>
4. First Aid Measures

First aid procedures

**Eye contact**
If in eyes, rinse with water for 15 minutes. Get medical attention immediately. Remove any contact lenses and continue to rinse.

**Skin contact**
Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.

**Inhalation**
Move to fresh air.

**Ingestion**
If swallowed, call a Poison Control Centre or doctor immediately. DO NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Notes to physician
Treat patient symptomatically.

General advice
If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire-fighting Measures

**Flammable properties**
Not flammable by WHMIS criteria.

**Extinguishing media**
- **Suitable extinguishing media**: Treat for surrounding material.
- **Unsuitable extinguishing media**: Not available

**Protection of firefighters**
- **Specific hazards arising from the chemical**: Not available
- **Protective equipment for firefighters**: Firefighters should wear full protective clothing including self contained breathing apparatus.

**Hazardous combustion products**
May include and are not limited to: Oxides of carbon.

**Explosion data**
- **Sensitivity to mechanical impact**: Not available
- **Sensitivity to static discharge**: Not available

6. Accidental Release Measures

**Personal precautions**
Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

**Environmental precautions**
Do not discharge into lakes, streams, ponds or public waters. Advise authorities if product has penetrated drains, sewers or water pipes.

**Methods for containment**
Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas.

**Methods for cleaning up**
Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

7. Handling and Storage

**Handling**
Ensure adequate ventilation. EYE IRRITANT. DO NOT get in eyes. Use good industrial hygiene practices in handling this material. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.

**Storage**
8. Exposure Controls / Personal Protection

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>Exposure limit values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric acid</td>
<td>ACGIH-TLV</td>
</tr>
<tr>
<td></td>
<td>TWA: 10 mg/m³</td>
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<td></td>
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<td>ACGIH-TLV</td>
</tr>
<tr>
<td></td>
<td>Not established</td>
</tr>
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</table>

Engineering controls
General ventilation normally adequate.

Personal protective equipment
Consult the product label for special protection or precautions that have been identified for using this product under directed consumer use conditions. The following recommendations are given for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure.

Eye / face protection
Safety glasses with side-shields
Emergency responders should wear full eye and face protection.

Hand protection
Impervious gloves.
Emergency responders should wear impermeable gloves.

Skin and body protection
Usual safety precautions while handling the product will provide adequate protection against injury or irritation.
Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.

Respiratory protection
Not normally required under normal use conditions.
Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid inhalation of vapours generated by this product during a spill or other clean-up operations.

General hygiene considerations
Handle in accordance with good industrial hygiene and safety practice.
When using do not eat or drink.
Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
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</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Blue or Green</td>
</tr>
<tr>
<td>Form</td>
<td>aqueous solution</td>
</tr>
<tr>
<td>Odour</td>
<td>perfumed</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>pH</td>
<td>3.0 ± 0.2 (100%)</td>
</tr>
<tr>
<td>Freezing point</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>&gt; 100 °C (&gt; 212.00 °F)</td>
</tr>
<tr>
<td>Pour point</td>
<td>Not available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 100 °C (&gt; 212.00 °F)</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>Not available</td>
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<tr>
<td>Flammability limits in air, lower, %</td>
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<tr>
<td>by volume</td>
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<tr>
<td>Flammability Limits in Air, Upper, %</td>
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<td>by Volume</td>
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<td>Vapour pressure</td>
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</tr>
<tr>
<td>Vapour density</td>
<td>Not available</td>
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<tr>
<td>Specific gravity</td>
<td>1.03</td>
</tr>
<tr>
<td>Octanol/water coefficient</td>
<td>Not available</td>
</tr>
</tbody>
</table>
10. Stability and Reactivity

Reactivity: This product may react with strong oxidizing agents.
Possibility of hazardous reactions: Hazardous polymerisation does not occur.
Chemical stability: Stable under recommended storage conditions.
Conditions to avoid: Extremes of temperature and direct sunlight.
DO NOT MIX WITH BLEACH or use in conjunction with other household products.
Hazardous decomposition products: May include and are not limited to: Oxides of carbon.

11. Toxicological Information

Component analysis - LC50

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric acid</td>
<td>Not available</td>
</tr>
<tr>
<td>Isotridecanolethoxylate</td>
<td>Not available</td>
</tr>
<tr>
<td>Sodium cumenesulfonate</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Component analysis - Oral LD50

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric acid</td>
<td>5040 mg/kg mouse; 3000 mg/kg rat</td>
</tr>
<tr>
<td>Isotridecanolethoxylate</td>
<td>1080 mg/kg rat</td>
</tr>
<tr>
<td>Sodium cumenesulfonate</td>
<td>7000 mg/kg rat</td>
</tr>
</tbody>
</table>

Effects of acute exposure

- **Eye:** Irritating to eyes.
- **Skin:** None expected during normal conditions of use. Not expected to be a skin sensitizer.
- **Inhalation:** None expected during normal conditions of use.
- **Ingestion:** Health injuries are not known or expected under normal use.
- **Sensitisation:** The finished product is not expected to have chronic health effects.
- **Chronic effects:** The finished product is not expected to have chronic health effects.
- **Carcinogenicity:** The finished product is not expected to have chronic health effects.
- **Mutagenicity:** The finished product is not expected to have chronic health effects.
- **Reproductive effects:** The finished product is not expected to have chronic health effects.
- **Teratogenicity:** The finished product is not expected to have chronic health effects.

Name of Toxicologically Synergistic Products: Not available

12. Ecological Information

Ecotoxicity - Freshwater Algae - Acute Toxicity Data
- Sodium cumenesulfonate: 28348-53-0 72 Hr EC50 Desmodesmus subspicatus: >1000 mg/L

Ecotoxicity - Freshwater Fish - Acute Toxicity Data
- Citric acid: 77-92-9 96 Hr LC50 Lepomis macrochirus: 1516 mg/L [static]

Ecotoxicity - Water Flea - Acute Toxicity Data
- Citric acid: 77-92-9 72 Hr EC50 Daphnia magna: 120 mg/L
- Sodium cumenesulfonate: 28348-53-0 24 Hr EC50 Daphnia magna: >1000 mg/L

Persistence and degradability: Not available
Bioaccumulation/accumulation: Not available
Mobility in environmental media: Not available
Environmental effects: Not available
Aquatic toxicity: Not available
Partition coefficient: Not available
Chemical fate information: Not available
13. Disposal Considerations

<table>
<thead>
<tr>
<th>Disposal instructions</th>
<th>Dispose in accordance with all applicable regulations. Empty container can be disposed of as household trash or rinsed and recycled where appropriate.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waste from residues / unused products</td>
<td>Not available</td>
</tr>
<tr>
<td>Contaminated packaging</td>
<td>Not available</td>
</tr>
</tbody>
</table>

14. Transport Information

<table>
<thead>
<tr>
<th>UN/ID N.o.</th>
<th>Not applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Department of Transportation (DOT): Classification:</td>
<td>Not regulated</td>
</tr>
<tr>
<td>Proper shipping name</td>
<td>Not applicable</td>
</tr>
<tr>
<td>U.S. DOT Hazard Class</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Subsidiary Risk</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Packing group</td>
<td>Not applicable</td>
</tr>
<tr>
<td>DOT RQ (lbs)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>ERG NO</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

| Transportation of Dangerous Goods (TDG - Canada): Classification: | Not regulated |
| Proper shipping name | Not applicable |
| Status | Not applicable |
| Packing group | Not applicable |
IMDG (Marine Transport): Classification: Not regulated
- Proper shipping name: Not applicable
- Class: Not applicable
- Subsidiary Risk: Not applicable
- Packing group: Not applicable
- IMDG Page: Not applicable
- Marine pollutant: Not applicable
- EMS: Not applicable
- MFAG: Not applicable
- Maximum Quantity: Not applicable

IATA/ICAO (Air): Classification: Not regulated
- Proper shipping name: Not applicable
- Class: Not applicable
- Subsidiary Risk: Not applicable
- Packing group: Not applicable
- Maximum Quantity: Not applicable

15. Regulatory Information

Canadian federal regulations
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Product Registration: Product is compliant with CCCR regulatory guidelines; a specific registration is not required for this product.

Canada - WHMIS - Ingredient Disclosure List
| Citric acid | 77-92-9 | 1 % |

WHMIS classification Exempt - Consumer product

Inventory Status

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory Name</th>
<th>On Inventory (Yes/No)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Non-Domestic Substances List (NDSL)</td>
<td>No</td>
</tr>
</tbody>
</table>

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)
16. Other Information

**Disclaimer**
This product should only be used as directed on the label and for the purpose intended. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**Further information**
- FINISH® JET-DRY® Rinse Agent, 125 mL/250 mL/621 mL - 0386301V2.0
- FINISH® JET-DRY® Rinse Agent, 946 mL - 0356277v5.0
- FINISH® JET-DRY® Rinse Agent - Green Apple Vinegar, 250 mL - 8004224v2.0

**Issue date**
21-Nov-2012

**Effective Date**
15-Nov-2012

**Expiry Date**
15-Nov-2015

**Prepared by**
Reckitt Benckiser Regulatory Department  800-333-3899

**Other Information**
For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.