SAFETY DATA SHEET

Section 1 – Product & Company Identification

Product Name:
RIDGID Cool Gel

Product Catalog No.:
74946

Recommended Use:
For Use With RIDGID SuperFreeze Pipe Freezing Units

Restrictions on Use:
N/A

Company Information:

<table>
<thead>
<tr>
<th>North America</th>
<th>Australia</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ridge Tool Company</td>
<td>Ridge Tool Australia</td>
</tr>
<tr>
<td>400 Clark Street</td>
<td>127 Metrolink Circuit</td>
</tr>
<tr>
<td>Elyria, Ohio 44035-6001</td>
<td>Campbellfield, VIC 3061</td>
</tr>
<tr>
<td>1-800-519-3456</td>
<td>1-800-743-443</td>
</tr>
<tr>
<td>(8:00 am – 5:00 pm EST, M-F)</td>
<td>(8:30 am – 5:00 pm AEST, M-F)</td>
</tr>
<tr>
<td>Emergency Telephone</td>
<td>Emergency Telephone</td>
</tr>
<tr>
<td>call 9-1-1 or local emergency number</td>
<td>call 000 or local emergency number</td>
</tr>
<tr>
<td><a href="http://www.RIDGID.com">www.RIDGID.com</a></td>
<td><a href="http://www.RIDGID.com.au">www.RIDGID.com.au</a></td>
</tr>
</tbody>
</table>

Issue Date: May 18, 2018

Revision: E
Section 2 – Hazards Identification

2.1. Classification of the substance or mixture
Classification in accordance with the Globally Harmonized Standard
Not classified

2.2. Label elements
GHS-US labelling
No labelling applicable

2.3. Other hazards
No additional information available

Section 3 – Composition / Information On Ingredients

3.1. Substance
Not applicable

3.2. Mixture
No hazardous components.

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 advice (show the label where possible).
First-aid measures after inhalation : Allow victim to breathe fresh air.
First-aid measures after skin contact : Wash skin with mild soap and water.
First-aid measures after eye contact : Rinse eyes with water as a precaution.
First-aid measures after ingestion : Call a POISON CENTER or doctor/physician if you feel unwell.

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 special procedures required.
Section 5 – Fire Fighting Measures

5.1. Extinguishing media
Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media: None known.

5.2. Special hazards arising from the substance or mixture
Fire hazard: Not flammable.
Reactivity: No dangerous reactions known.

5.3. Advice for firefighters
Firefighting instructions: Do not allow run-off from fire fighting to enter drains or water courses.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.
Fire-resistant protective clothing. Wear a self contained breathing apparatus.

Section 6 – Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures
General measures: This product is not hazardous.

6.1.1. For non-emergency personnel
Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders
Emergency procedures: No additional risk management measures required.

6.2. Environmental precautions
Contains no substances known to be hazardous to the environment.

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: Wipe up with absorbent material (for example cloth).

6.4. Reference to other sections
Section 13: disposal information. Section 7: safe handling. Section 8: personal protective equipment.
Section 7 – Handling And Storage

7.1. Precautions for safe handling
Precautions for safe handling: Does not necessitate any specific/particular technical measures.
Hygiene measures: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Store in original container.

7.3. Specific end use(s)
Metal Working Fluids.

Section 8 – Exposure Controls / Personal Protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Product Name</th>
<th>RIDGID Cool Gel</th>
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<table>
<thead>
<tr>
<th>Cool Gel®</th>
<th>ACGIH</th>
<th>OSHA</th>
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<tbody>
<tr>
<td></td>
<td>Not applicable</td>
<td>Not applicable</td>
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</table>

8.2. Exposure controls
Appropriate engineering controls: Ensure good ventilation of the work station.
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection: None under normal use.
Eye protection: No special eye protection equipment recommended under normal conditions of use.
Respiratory protection: No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
9.1. Information on basic physical and chemical properties

- Physical state: Liquid
- Appearance: Gel.
- Odour: odourless.
- Odour threshold: No data available
- pH: 7
- Relative evaporation rate (butyl acetate=1): No data available
- Melting point: 0 °C
- Freezing point: No data available
- Boiling point: 100
- Flash point: No data available
- Auto-ignition temperature: No data available
- Decomposition temperature: No data available
- Flammability (solid, gas): No data available
- Vapour pressure: No data available
- Relative vapour density at 20 °C: No data available
- Relative density: No data available
- Solubility: No data available
- 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
- Oxidising properties: No data available
- Explosive limits: No data available

9.2. Other information

- VOC content: 0 %
Section 10 – Stability And Reactivity

10.1. Reactivity
No dangerous reactions known.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Hazardous polymerization will not occur.

10.4. Conditions to avoid
None known.

10.5. Incompatible materials
Water reactive.

10.6. Hazardous decomposition products
No dangerous decomposition products known.

Section 11 – Toxicological Information

11.1. Information on toxicological effects
Acute toxicity : Not classified
Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Not classified
Respiratory or skin sensitisation : 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
Likely routes of exposure : Skin and eye contact
Section 12 – Ecological Information

12.1 Toxicity
No additional information available

12.2 Persistence and degradability
No additional information available

12.3 Bioaccumulative potential
No additional information available

12.4 Mobility in soil
No additional information available

12.5 Other adverse effects
No additional information available

Section 13 – Disposal Consideration

13.1 Waste treatment methods
Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Section 14 – Transportation Information

In accordance with DOT and TDG
Not considered a dangerous good for transport regulations
Proper Shipping Name (ADR) : Not applicable

Transport by sea
No additional information available

Air transport
No additional information available
Section 15 – Regulatory Information

15.1. US Federal regulations
No additional information available

15.2. International regulations
CANADA
No additional information available

EU-Regulations
No additional information available

National regulations

<table>
<thead>
<tr>
<th>Cool Gel®</th>
<th>All components are listed on the EEC inventory European Inventory of Existing Commercial Chemical Substances (EINECS).</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>All ingredients are listed in the Toxic Substances Control Act (TSCA).</td>
</tr>
<tr>
<td></td>
<td>All ingredients are listed on the Canadian Domestic Substances List (DSL) or Non-Domestic Substances List (NDSL).</td>
</tr>
</tbody>
</table>

15.3. US State regulations
No additional information available

Section 16 – Other Information

Prepared by: . . . . . . . . . . . . Ridge Tool Company (Operating Standard 6-415)

Issue Date: . . . . . . . . . . . . May 18, 2018
Last Revision Date: . . . . . . August 13, 2015

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Product Name: RIDGID Cool Gel

Abbreviations and acronyms:
- ACGIH (American Conference of Government Industrial Hygienists).
- ATE: Acute Toxicity Estimate.
- CAS (Chemical Abstracts Service) number.
- CLP: Classification, Labelling, Packaging.
- EC50: Environmental Concentration associated with a response by 50% of the test population.
- GHS: Globally Harmonized System (of Classification and Labeling of Chemicals).
- LD50: Lethal Dose for 50% of the test population.
- OSHA: Occupational Safety & Health Administration.
- PBT: Persistent, Bioaccumulative, Toxic.
- STEL: Short Term Exposure Limits.
- TSCA: Toxic Substances Control Act.
- TWA: Time Weight Average.

NFPA health hazard: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard: 0 - Materials that will not burn.

NFPA reactivity: 0 - Normally stable, even under fire exposure conditions, and not reactive with water.