

**MATERIAL SAFETY DATA SHEET**

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**Section 1 – Product & Company Identification**

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Product Name.....: RIDGID Cool Gel

Company Name.....: Ridge Tool Company

Address .....: 400 Clark Street

: Elyria, Ohio 44035-6001

Telephone .....: 1-800-519-3456 (USA) (8:00 am – 5:00 pm EST, M-F)

Emergency Telephone .....: call 9-1-1 or local emergency number

Website .....: www.RIDGID.com

Issue Date .....: January 6, 2014

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**Section 2 – Hazards Identification**

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**EMERGENCY OVERVIEW:**

No adverse effects expected.

**POTENTIAL HEALTH EFFECTS AND SYMPTOMS FROM SHORT TERM / ACUTE EXPOSURE:**

- Eye  
None.
- Skin  
None.
- Inhalation:  
None.
- Ingestion:  
None.
- Potential Chronic Health Effects  
None.
- Medical Conditions Aggravated By Exposure:  
No further data known.
- Carcinogenicity:  
Not listed as a known or suspected carcinogen by IARC, OSHA or the NTP.

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## HMIS RATING:

| Health | Flammability | Reactivity |
|--------|--------------|------------|
| 0      | 0            | 0          |

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**Section 3 – Composition / Information On Ingredients**

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No hazardous ingredients.

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**Section 4 – First Aid Measures**

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## EYE CONTACT:

Not applicable.

## SKIN CONTACT:

Not applicable.

## INHALATION:

Not applicable.

## INGESTION:

Not applicable.

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**Section 5 – Fire Fighting Measures**

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## FIRE AND EXPLOSIVE PROPERTIES:

Flashpoint.....: N/A  
Flammability Limits .....: LEL - N/A  
UEL - N/A

## EXTINGUISH MEDIA:

Not applicable.

## UNUSUAL FIRE AND EXPLOSION HAZARDS:

None

## FIRE-FIGHTING PROCEDURES AND EQUIPMENT:

Not applicable.



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**Section 6 – Accidental Release Measures**

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**PERSONAL PRECAUTIONS:**

No special measures.

**ENVIRONMENTAL:**

No special measures.

**CLEAN-UP MEASURES:**

Follow normal clean up procedure.

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**Section 7 – Handling And Storage**

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**HANDLING:**

No special precautions.

**STORAGE:**

No special precautions.

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**Section 8 – Exposure Controls / Personal Protection**

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**EXPOSURE GUIDELINES:**

None determined.

**ENGINEERING CONTROLS:**

No special precautions.

**PERSONAL PROTECTIVE EQUIPMENT:**

No special precautions.

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### Section 9 – Physical And Chemical Properties

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Odor .....: None  
Physical State.....: Clear Gel  
Specific Gravity.....: 1  
pH.....: 7  
Melting Point.....: 32°F  
Boiling Point.....: 212°F  
Melting Point.....: 32°F  
Vapor Pressure.....: Negligible  
Vapor Density .....: <1  
pH.....: 7  
V.O.C.....: 0%  
Solubility - Water .....: Soluble  
Solubility - Fat.....: Insoluble  
Coeff. of Water/Oil Solubility...: >>1  
Partition Coeff.....: <<1

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### Section 10 – Stability And Reactivity

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**STABILITY:**

This product is stable.

**CONDITIONS TO AVOID:**

None known.

**INCOMPATIBLE MATERIALS:**

Any water reactive chemicals.

**DECOMPOSITION PRODUCTS MAY INCLUDE:**

Not determined.

**POSSIBILITY OF HAZARDOUS REACTIONS:**

This product is not expected to polymerize.

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### **Section 11 – Toxicological Information**

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ACUTE: No further toxicological data known.

CHRONIC: No further toxicological data known.

SENSITIZATION: No further toxicological data known.

REPRODUCTIVE EFFECTS: No further toxicological data known.

TERATOGENIC EFFECTS: No further toxicological data known.

MUTAGENICITY: No further toxicological data known.

SYNERGISTIC MATERIALS: No further toxicological data known.

CARCINOGENICITY: This product is not listed as a known or suspected carcinogen by IARC, OSHA or the NTP.

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### **Section 12 – Ecological Information**

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ECOTOXICOLOGICAL INFORMATION:  
No further information known.

ENVIRONMENTAL FATE:  
No further information known.

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### **Section 13 – Disposal Consideration**

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WASTE DISPOSAL:  
Use standard landfill methods consistent with all applicable laws and regulations.

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### **Section 14 – Transportation Information**

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Not regulated by the U.S. DOT, TDG, IATA, ICAO, IMO, or Australian Code for the Transport of Dangerous Goods.



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## Section 15 – Regulatory Information

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### FEDERAL REGULATIONS:

#### TOXIC SUBSTANCE CONTROL ACT:

The components of this product are registered under the regulations of the TSCA.

### STATE REGULATIONS

Appears on the following lists:

California Prop 65 Substances List

Massachusetts Substances List

New Jersey Right to Know Hazardous Substances List

Pennsylvania Hazardous Substances List

### CANADA

Not considered hazardous by WHMIS.

The components of this product are listed on DSL Inventory.

### AUSTRALIA

Not classified as hazardous according to criteria of Worksafe Australia.

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## Section 16 – Other Information

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Prepared by:..... Ridge Tool Company

Issue Date: ..... January 6, 2014

Last Revision Date: ..... February 3, 2010

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