SAFETY DATA SHEET

SECTION 1: Identification

1.1 Product identifier

Product name: Cold Blue Coolant Additive
Brand: Champion Brands

1.3 Recommended use of the chemical and restrictions on use
Additive ingredient for coolant fluids

1.4 Supplier’s details

Name: Champion Brands LLC.
Address: 1001 Golden Drive
         Clinton, MO 64735
         United States

1.5 Emergency phone number(s)

Company Phone General Assistance: 1-800-821-5693
Emergency Phone US: 1-866-836-8855
Emergency Phone Outside US: 1-952-852-4646

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

NONE

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients
3.1 Hazardous components

1. NONE

3.2 Non Hazardous Components

1. Mono and dicarboxylic acids 20-30%
2. Deionized Water 70-80% CAS No. 7789-20-0

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice
Not hazardous under normal use

If inhaled
Not a likely route of exposure

In case of skin contact
Wash with water

In case of eye contact
Flush with water and see a physician if irritation persists

If swallowed
If moderate to large quantities are ingested, seek medical attention. Do not induce vomiting.

Personal protective equipment for first-aid responder
Eye protection recommended

4.2 Most important symptoms/effects, acute and delayed
Eye irritant

4.3 Indication of immediate medical attention and special treatment needed, if necessary
Ingestion of moderate to large quantities may require medical attention

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media
Not combustible

5.2 Specific hazards arising from the chemical
None

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedure
Eye protection recommended

6.2 Environmental precautions
Avoid release into streams and waterways

6.3 Methods and materials for containment and cleaning up
Absorb with sawdust, cardboard, or vermiculite

SECTION 7: Handling and storage
7.2 Conditions for safe storage, including any incompatibilities
Store in a cool dry place.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters
Not a hazardous material

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye Protection

Thermal hazards
None

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Appearance/form</td>
<td>Clear blue liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild chemical</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>High</td>
</tr>
<tr>
<td>pH</td>
<td>8-9</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>32 deg F</td>
</tr>
<tr>
<td>Initial boiling point and boiling range</td>
<td>212 deg F</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not established but expected to be very high</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Equal to water</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>None</td>
</tr>
<tr>
<td>Upper/lower flammability limits</td>
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</tr>
<tr>
<td>Upper/lower explosive limits</td>
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<tr>
<td>Vapor pressure</td>
<td>Equal to water</td>
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<tr>
<td>Vapor density</td>
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</tr>
<tr>
<td>Relative density</td>
<td>1.1g/cc</td>
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<tr>
<td>Solubility(ies)</td>
<td>Water soluble in all proportions</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
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</tr>
<tr>
<td>Auto-ignition temperature</td>
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<tr>
<td>Decomposition temperature</td>
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<tr>
<td>Viscosity</td>
<td>0.8 SI units same as water</td>
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<tr>
<td>Explosive properties</td>
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</tr>
<tr>
<td>Oxidizing properties</td>
<td>None</td>
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</tbody>
</table>

SECTION 10: Stability and reactivity

10.1 Reactivity
Unreactive under normal conditions

10.2 Chemical stability
Stable

10.3 Possibility of hazardous reactions
Unlikely except with strong oxidizers

10.4 Conditions to avoid
Do not freeze
10.5 Incompatible materials
   Strong oxidizers

10.6 Hazardous decomposition products
   Oxides of nitrogen and carbon

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity
   None

Skin corrosion/irritation
   Very mild irritant

Serious eye damage/irritation
   Irritant

Respiratory or skin sensitzation
   Not a likely route of exposure for respiration but can cause mild skin irritation with prolonged exposure

SECTION 12: Ecological information

Toxicity
   Not established but expected to be low

Persistence and degradability
   100% biodegradable

Bio accumulative potential
   None

Mobility in soil
   Not established

Results of PBT and vPvB assessment
   Does not bio-accumulate

SECTION 13: Disposal considerations

Disposal of the product
   Dispose in accordance with local, state and federal guidelines

Disposal of contaminated packaging
   Not a hazardous waste

Waste treatment
   Absorb onto sawdust, cardboard or vermiculite if spilled. Dispose of in accordance with local, state and federal guidelines

Sewage disposal
   Non-hazardous and biodegradable. Low organic loading.
Other disposal recommendations
Not a hazardous waste

SECTION 14: Transport information

DOT (US)
Not dangerous goods

IMDG
Not dangerous goods

IATA
Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302
Not listed

SARA 313
Not listed

TSCA inventory
All components are listed

Pa. right to know
Not listed

Cal. Proposition 65 components
Not listed

HMIS Rating

<table>
<thead>
<tr>
<th>Category</th>
<th>Rating</th>
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<tbody>
<tr>
<td>Health</td>
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<tr>
<td>Flammability</td>
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<tr>
<td>Physical hazard</td>
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<tr>
<td>Personal protection</td>
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NFPA Rating

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<td>Health hazard</td>
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<tr>
<td>Fire hazard</td>
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<tr>
<td>Reactivity hazard</td>
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<tr>
<td>Special hazard</td>
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