

# SAFETY DATA SHEET - Cutting Edge AF2670

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### 1. Identification

Cutting Edge AF2670 **Product Name:** 

Manufacturer/Supplier: RockRidge Abrasives

9000 Byron Commerce Dr. SW

Byron Center, MI 49315

Phone: 716-759-6600 Telephone/Fax Number:

Fax: 716-759-6602

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## 2. Hazard(s) Identification

### Classification of the substance or mixture

Skin corrosion/irritation: Category 3 Eye damage/irritation: Category 2 Category 3 Aquatic Toxicity, Acute:

#### GHS Label elements and precautionary statements

Exclamation point Pictogram:

Signal word: DANGER

> Prevention Wear gloves/protective clothing/eye protection/face protection. Wash face,

hands and any exposed skin thoroughly after handling.

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. Immediately call a

POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before

Disposal Dispose of contents/container to an approved waste disposal plant.

### Hazards not otherwise classified or not covered by GHS.

Harmful to aquatic life

## 3. Composition / Information on Ingredients

Component	Cas	%Wt.
2,2' iminodiethanol	111-42-2	1-5
Dodecylbenzenesulfonic acid	121-65-3	1-5
Proprietary Surfactant Blend		1-10

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*



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### 4. First-Aid Measures

### **Description of first aid measures**

In case of eye contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting

lower and upper eyelids. Consult a physician

<u>In case of skin contact:</u> Wash with soap and water. Take off contaminated clothing. Wash

contaminated clothing before reuse. If skin irritation or rash occurs:

Get medical advice/attention.

If inhaled: Remove person to fresh air.

<u>If swallowed:</u> Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed: Contact may cause irritation and

redness.

Indication of any immediate medical attention and special treatment needed: Treat

symptomatically.

## 5. Fire-Fighting Measures

### **Extinguishing media:**

<u>Suitable Extinguishing Media:</u> Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

<u>Unsuitable Extinguishing Media:</u> Not determined.

**Special hazards arising from the substance or mixture:** Non-flammable solution.

**Protective equipment and precautions for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective

gear.

### 6. Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures:** Use personal protective equipment as required.

Methods and materials for containment and cleaning up:

Methods for Containment: Prevent further leakage or spillage if safe to do so. Keep in suitable, closed containers for disposal.

## 7. Handling and Storage

**Precautions for safe handling:** Use personal protection recommended in Section 8. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid breathing vapors or mists.

Conditions for safe storage, including any incompatibilities:

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials: None known based on information supplied.



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## 8. Exposure Controls / Personal Protection

**Exposure Guidelines:** Contains no substances with occupational exposure limit values.

**Appropriate engineering controls:** Apply technical measures to comply with the occupational

exposure limits.

Individual protection measures, such as personal protective equipment

**Eye/face protection:** Avoid contact with eyes. **Skin protection:** Wear suitable protective clothing.

**Respiratory protection:** Ensure adequate ventilation, especially in confined areas.

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety

practice.

## Physical and Chemical Properties

Form: Liquid Color: Green **Odor:** Slight

**Boiling Point/Range: N/A** Flash Point: N/A

Auto Ignition Temp: N/A

Flammability Limit - LEL: N/A- UEL: N/A

Vapor Pressure: N/A Vapor Density: N/A

Freezing Point/Melting Point: N/A

Solubility (Water): N/A

**Evaporation Rate:** (Ethyl ether = 1): N/A

Viscosity: Not Determined

**pH:** 8.5-9.5 Density: N/A

## 10. Stability and Reactivity

**Reactivity:** Not reactive under normal conditions.

**Chemical stability:** Stable under recommended storage conditions. **Possibility of hazardous reactions:** None under normal processing.

**Conditions to avoid:** Keep out of reach of children.

**Incompatible materials:** None known based on information supplied.

**Hazardous decomposition products:** None known based on information supplied.

## 11. Toxicological Information

#### Information on likely routes of exposure

**Inhalation:** Avoid breathing vapors or mists.

**Skin contact:** May cause an allergic skin reaction. Causes skin irritation. May be harmful in contact

**Eye contact:** Avoid contact with eyes. **Ingestion:** Do not taste or swallow.

Symptoms related to the physical, chemical and toxicological characteristics: Please see section 4 of this SDS for symptoms. Not classifiable as a human carcinogen.



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## 12. Ecological Information

**Ecotoxicity:** Not determined

Persistence/Degradability: Not determined

Bioaccumulation: Not determined

**Mobility:** Not determined

Other Adverse Effects: Not determined

## 13. Disposal Considerations

#### Waste treatment methods

**Disposal of Wastes:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated packaging:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

## 14. Transport Information

**Note:** Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

**DOT:** Non-regulated, Cleaning compounds

## 15. Regulatory Information

#### **Federal**

**SARA 313** 

### 16. Other Information

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