



## SAFETY DATA SHEET - AF-HD Media

Page 1 of 3  
Revision: 11/5/2024

### 1. Identification

---

**Product Name:** AF-HD Media

**Manufacturer/Supplier:** RockRidge Abrasives  
9000 Byron Commerce Dr. SW  
Byron Center, MI 49315

**Telephone/Fax Number:** Phone: 716-759-6600  
Fax: 716-759-6602

**E-Mail:** sales@rockridgeabrasives.com

**Date of Revision:** 11/5/2024

### 2. Hazard(s) Identification

---

No special remarkable hazards.

### 3. Composition / Information on Ingredients

---

Ceramic bonded inorganic abrasive material.

### 4. First-Aid Measures

---

No special measures necessary.

### 5. Fire-Fighting Measures

---

**Suitable extinguishing media:** Product itself does not burn. Co-ordinate fire-fighting measures with the fire surroundings.

**Further Information:** Combustion residues and contaminated fire-fighting water must be disposed off in accordance with local regulations.

### 6. Accidental Release Measures

---

**Personal precautions:** No special measures necessary.

**Environmental precautions:** No special measures necessary.

**Methods for cleaning up:** Pick up mechanically and supply to reutilization.



## SAFETY DATA SHEET - AF-HD Media

Page 2 of 3  
Revision: 11/5/2024

### 7. Handling and Storage

**Protection against fire and explosion:** Product itself does not burn. No special measures necessary.

**Storage:** Unlimited storage of the product is possible.

**Handling:** No special measures necessary.

### 8. Exposure Controls / Personal Protection

**Additional information on plant design:** See section 7; no additional measures necessary.

**General protective and hygiene measures:** Wash hands before breaks and after finishing work.

### 9. Physical and Chemical Properties

**Physical state:** Solid

**Color:** Various

**Odor:** Odorless

Flash Point: N/A	pH value: N/A
Density: 2,3- 3,6g/cm <sup>3</sup>	Solubility in water: Insoluble

### 10. Stability and Reactivity

**Hazardous reactions:** No hazardous reactions if stored and handled as prescribed.

**Decomposition reactions:** No decomposition if product is processed as directed.

### 11. Toxicological Information

According to our actual knowledge and present information this product is not considered as harmful if it is handled appropriate and processed as directed.

The product does not require labeling according to the calculation procedure of the General EU Classification Guidelines for Preparations as issued in the latest version.

### 12. Ecological Information

No hazardous effects known.

**Information on elimination:** Abrasive grit which comes as result during processing can be separated from water mechanically in effluent treatment plants.



## SAFETY DATA SHEET - AF-HD Media

Page 3 of 3  
Revision: 11/5/2024

### 13. Disposal Considerations

---

This product should be disposed of in accordance with local regulations.

**Disposal code:** 10 12 99

**Contaminated packages:** Non-contaminated packages can be re-used. Packages that cannot be cleaned should be disposed of the same way as the product.

### 14. Transport Information

---

Product is not hazardous for transportation.

### 15. Regulatory Information

---

None

### 16. Other Information

---

#### **MANUFACTURER DISCLAIMER**

While RockRidge Abrasives believes the data set forth herein is accurate as of this date, RockRidge Abrasives makes no warranty of any kind, express or implied, with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for consideration, investigation and verification. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by purchase, resale, use or exposure to this product containing quartz/silica. Customers-users of this product must comply with all applicable health and safety laws, regulations, and orders including the OSHA Hazardous Communication Standard.