Safety Data Sheet

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Safety Data Sheet

Revision date: 06/01/2019 Product: **AFPP Plastic Media**

Printing date: 1/18/2021

1. Identification of the Chemical and the Manufacturer

Product: AFPP Pre-Polish Plastic Media

Supplier: Cutting Edge Abrasives

4455 Airwest Drive Kentwood, MI 49512 Phone: 616-554-1097

Email: <u>sales@advancedfinish.com</u> Website: <u>www.advancedfinish.com</u>

2. Composition/Information on Ingredients

<u>Description:</u> polyester resin bonded media with inorganic abrasives added during wetting phase

Polyester Resin, Styrene interlaced CAS #26588-55-6 Silica, Crystalline CAS #14808-60-7

3. Hazard Identification

Critical hazards to man and the environment:

None when stored and handled as directed.

4. First Aid Measures

No special measures required.

5. Fire Fighting Measures

Suitable extinguishing media:

Use water spray, dry extinguishing media, foam or carbon dioxide (CO₂).

Special protective equipment:

In case of fire involving chemicals, wear a self contained breathing apparatus and fully protective suit.

6. Accidential Release Measures

Measures for environmental protection:

No special measures necessary.

Methods for cleaning/collecting:

If uncontaminated, recover and reuse. If contaminated, collect in suitable containers for disposal.

7. Handling and Storage

Handling:

Keep packs closed when not in use.

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Storage:

The product can be stored without limit.

8. Exposure Controls/Personal Protection

Instructions for protection and hygiene:

Wash hands with soap and water after handling.

9. Physical and Chemical Properties

Physical state: solid
Colour: yellow
Odor: very mild

Density (20°C): 1,5 - 1,9 g/cm³

Solubility in water: insoluble

pH value: n.a.

10. Stability and Reactivity

Hazardous reactions/decomposition products:

None provided product if correctly processed.

11. Toxicological Information

According to our actual knowledge and present information this product is not considered harmful.

12. Information on Ecological Effects

Plastic Chips can be seperated mechanically in sewage plants after breakdown.

13. Disposal Considerations

Product:

Must be disposed of in accordance with local regulations.

Contaminated packaging:

Uncontaminated packs can be re-used.

Packs that cannot be cleaned should be disposed of in the same manner as the contents.

14. Transport Information

Not classified as hazardous under transport regulations.

15. Regulatory Information

Non-Hazardous

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16. Other Information

n.a. - not applicable

This information is based on our present knowlegde and experience with the intention to describe our product concerning safety at delivery. It is not an assurance of quality.