

# Introducing Concrete Products Made From Recycled Media

**AS LANDFILL RESOURCES** become less available and the criteria of disposal becomes more stringent, many manufacturers are faced with limited options for the disposal of their dust waste streams. Traditional outlets for dust streams are becoming more scarce and, when available, are unreliable and subject to volatile market conditions.

Finally—a solution to your difficult to recycle dust products!

Wisdom Environmental has recently opened a new division called Wisdom SteelCrete®. Wisdom SteelCrete has developed a technology that allows dust products, such as dust from shot blasting and abrasive blasting operations, to be used as ingredients in our Steelcrete concrete product. Using this technology, we can create concrete products used in a variety of applications. Using manufacturing by-products in our process gives manufacturers an outlet that meets their goals of sustainability, cost savings, and provides a reliable outlet for these waste streams month in and month out. Wisdom SteelCrete plans to divert over 4000 tons of waste per year from landfills using their new technology.

Additional benefits of Wisdom SteelCrete include:

- Wisdom Steelcrete® provides quarterly and annual recycling reports to our customers showing amounts of material recycled.
- Waste streams are used in an environmentally friendly way to make products that are used in a variety of industries.
- SteelCrete® concrete uses by-products as a replacement of natural resources found in typical concrete thus reducing amounts of CO<sub>2</sub> emissions required to mine those natural resources.
- Our clients can now combine both Spent Steel Shot and Spent Steel Shot Dust on the same truck. No need to wait for full truckloads of each material, saving valuable floor space at your facility. We check every drum and provide detailed reports to our clients for each truck received.

Wisdom SteelCrete products are sold direct at the company's plant in Warren, Indiana and at their warehouse in Greenfield, Indiana. Mike Wright, CEO of Wisdom Environmental, Inc., said, "We can ship anywhere and we are working with a few generators of the shot dust to make them bunker blocks for

use at their plants. Using their waste to create products used at the source of the waste. Now that's circular recycling!"

## About Wisdom Environmental

Wisdom Environmental, Inc. specializes in the development of recycling programs for the business, industrial, and manufacturing sectors. Wisdom works with clients to identify, define, and channel recyclable materials, resulting in cost reductions for the client and benefits to the environment. Manufacturers focus on creating high-quality products, and Wisdom focuses on designing efficient and custom recycling programs that makes the most of each waste stream. ●

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## Wisdom SteelCrete Products made from Spent Steel Shot Dust and Glass Bead Dust



*Landscaping Block*



*SteelCrete Block*