



"We obsess about shot so you don't have to!"

BLASTING MEDIA DUST DISPOSAL SOLUTION

Dust generated by a blasting process has always been considered "a necessary evil." Or so it seems. It's caused by the relatively low durability of the media being used to do the blasting work. Disposing of this waste product has always been an additional cost of doing business.

Blasting dust also adds cost to the process when it has to be packed and then costs even more when outside vendors charge customers to pay for its disposal.

Any way one evaluates blasting process dust and its disposal...it's certainly an issue to be addressed.

A forward-thinking business in Columbus, Ohio, USA, has developed the solution to this issue. Founded in 1970, the Transmet Corporation manufactures a Cast Zinc Blasting Shot alternative (called ZA4) that is revolutionizing the blasting industry.

When compared to traditional steel blasting media, the cast zinc shot is considerably more durable...and generates up to **60% less dust**. And cast zinc shot is far more durable than friable media such as aluminum oxide, glass bead, silica/sand or garnet resulting in over **90% less dust** generated.

Plus because zinc dust has value, local recyclers will usually pick it up at no charge...and **occasionally will PAY to take it away**. This, along with the superior durability leading to a longer blasting life, makes cast zinc shot an even more favorable option.

Steel Blasting Media	_____	Durability: ~ 1500-3000 Impacts before breakdown Bulk Density: ~ 280 lbs/ft ³
Friable Media	_____	Durability: ~ 5-50 Impacts before breakdown Bulk Density: ~ 110 lbs/ft ³
ZA4 Cast Zinc Shot	_____	Durability: ~ 14,000-15,000 Impacts before breakdown Bulk Density: ~ 240 lbs/ft ³

*If you're **tired of paying to have your blasting dust hauled away and would like to save those dollars...**and would like to see for yourself how a few of **your** pieces look after being blasted with ZA4 Cast Zinc Shot, we'll be glad to do a **free trial blast for you**. Just print, fill in and return the **Free Trial Blasting Offer page below (scroll down)** with your parts.*



Transmet FREE Trial Blasting Offer

To see how Transmet Special Blasting Media will work on your pieces, here's all you need to do:

1. Get 4-6 raw, **unfinished** parts (for us to work on) and 1 **finished (blasted)** part that meets your requirements (so we can see exactly what you're looking for.)
2. Print a copy of this form and fill in the blanks.
3. Enclose the completed form along with your parts **and your business card stapled as requested...**and send to:

Transmet Corp
Attn: R. Kaynes
4290 Perimeter Dr.
Columbus, OH 43218

I'll let you know I've received your parts and when to expect them back. And once you receive them back, you can judge for yourself as to how Transmet Special Blasting Media met your requirements. Then you'll be ready to start eliminating the headaches from your blasting process (and start saving bottom-line dollars, too).

TRANSMET FREE TRIAL BLASTING FORM

Part Names/Numbers _____

Part Material []Zinc []Aluminum []Other _____

Current Blasting Media _____ Current Blasting Time _____ Minutes

Blasting Machine Size _____ cu ft Blasting Machine Horsepower _____

Blasting Machine Type:

Centrifugal Wheel

[]Spinner []Hanger []Tumbler []Pass Through # of Wheels _____

Air Blast

[]Suction Blast []Pressure Blast Air Pressure _____ psi

Notes: The following is IMPORTANT to us regarding these pieces: _____

Staple your business card here