



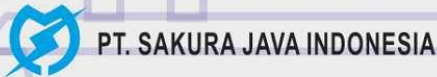
ur Customers



PT. TRAFINDO



PT. BEKASI RAYA PUTRA



PT. PELINDO IKT



PT. VALEO INDONESIA



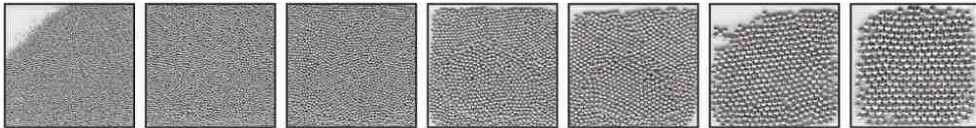
TNZ INDONESIA



SAMPLE

ZONE

STAINLESS STEEL SHOT



0.2

0.3

0.4

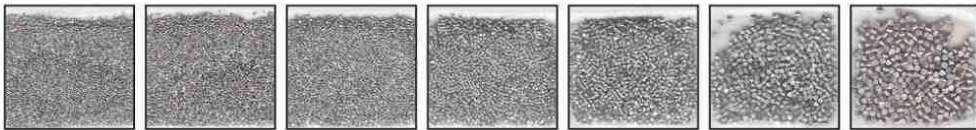
0.5

0.6

0.8

1.0

STAINLESS STEEL CUT WIRE



0.2

0.3

0.4

0.5

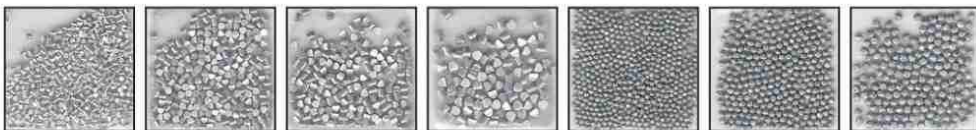
0.6

0.8

1.0

ALUMINIUM CUT WIRE

ZINC SHOT



0.8

1.0

1.2

1.5

0.8

1.0

1.2



ASBAK STAILLEES STEEL



► **Cover Flux Series**
Flux yang digunakan untuk mengangkat kotoran pada bagian atas permukaan

► **Injection Flux Series**
Flux yang digunakan untuk mengangkat kotoran didalam cairan aluminium dengan bantuan alat inject kedalam cairan

► **Sodium Free Flux**
Flux bebas garam (Sodium Free)

► **Wall Refiner Flux**
Flux pembersih lapisan Oksida yang menempel dan menebal

► **Mg Refiner Flux**
Flux yang di gunakan untuk mengurangi kadar magnesium pada cairan aluminium



PRODUCTION SCENE

The products made of cutting



It's delicately with the process of drawing, cutting, and conditioned etc. and with the appearance of brightness, rustlessness and similar spherical. And they are widely used for the surface preparation by peening and blasting on Copper, Aluminium, Zinc and stainless steel work pieces etc.. Thus the work can illustrate their metal color with sub-light effects and die casting rustlessness after process. There is no need to adopting rust moving treatment by acid cleaning. Besides their abrasion resistance is 3-5 times as much than cast steel shot, so the production cost could be cut down.

Main Chemical Ingredient:

SUS304-Austenite C ~0.06%, Mn ~0.9%, Cr ~1.8%, Ni ~8%
SUS430-Martensite C ~0.10%, Mn ~1.2%, Cr ~1.6%
Specific Gravity: 7.9g/cm³
Hardness: 400HV - 550HV



It's delicately with the process of drawing, cutting, and conditioned etc. and with the appearance of brightness, rustlessness for cut wire shot, cylinders. And they are widely used for the surface preparation by peening and blasting on Copper, Aluminium, Zinc and stainless steel work pieces etc.. Thus the work can illustrate their metal color with sub-light effects and die casting rustlessness after process. There is no need to adopting rust moving treatment by acid cleaning. Besides their abrasion resistance is 3-5 times as much than cast steel shot, so the production

The main chemical ingredient:

SUS304-Austenite C ~0.06%, Mn ~0.9%, Cr ~1.8%, Ni ~8%
SUS430-Martensite C ~0.10%, Mn ~1.2%, Cr ~1.6%
Specific Gravity: 7.8g/cm³
Hardness: 400HV - 550HV
Size Range: 0-2-1.5mm
Other materials or sizes can be customized as customer requirements.



with the process of drawing, cutting and conditioning etc.. And they are used for the surface preparation by peening and blasting on Aluminium, Zinc or thin-wall work pieces and deflashing and deburring for nonferrous. Besides they are characterized at obvious whitening effect on the surfaces of the workpieces.

Main Chemical Ingredient:

Al ~99.5%, Si ~0.2%, Cu ~0.04%, Zn ~0.04%
Specific Gravity: 2.7g/cm³
Hardness: 65HV - 125HV
Size Range: 0.8-2.5mm
Other materials or sizes can be customized as customer requirements.

They're silver color and spherical looking. High obvious effect on surface preparation of die castings, such as shot blasting, deburring, deflashing, marking of fusion casting etc.



They can be widely used in the yields as following:

1. Shot blasting,
2. Advanced electro galvanizing with the following characters:
a* Transferring the fatigue origin from the surface to the sub-surface;
b* Lowering the electrode potential and polarization current;
c* Enhancing the corrosion resistance.
3. The additives as metal smelting

Compared with common steel shot, zinc shot and stainless steel shot, it has more advantages.

1. Operation of security
2. Strong effect on deburring and deflashing.
3. Gloss surface of work piece
4. Reasonable price

Common Type Cast Zinc Shot

Main Chemical Composition: Zn 99.5%
Specific Gravity: 7.1/cm³
Hardness: 45HV-50HV
Size Range: 0.4mm, 0.6mm, 0.8mm, 1.0mm
Other Sizes can be customized according to customer requirements

High Hardness Cast Zinc Shot

Main Chemical Composition: Zn 98%
Specific Gravity: 7.1/cm³
Hardness: 90HV-100HV
Size Range: 0.6mm, 0.8mm, 1.0mm, 1.2mm