Blasting grit

15-11-2022

Wastecode	**To be determined**
Euralcode	**12.01.16*, 12.01.17**
ADR/VLG gevarenklasse	**Not applicable**
Maximum net weight / packaging	**Not applicable**
Packaging	disposal container, dumped loose Bigbag without proboscis at the bottom, placed in container or pallet

Composition

Blasting grit

Material must be in accordance with the supplied sample or composition analysis.
Processing is determined on the basis of the compositionanalyses

✔ Dry sieve fraction with a grain size ≤ 63 µm (microns)	< 20 %
✔ Extractable fabrics	< 5 %
✔ Ash residue	> 60 %
✔ extractable organic halogens (EOX)	< 100 mg/kg ds
✔ Organic sulfur (S)	< 100 mg/kg ds
✔ Hexachlorocyclohexane (HCH)	< 100 mg/kg ds
✔ CxH	< 33 mg/kg

Other requirements

The blasting grit must be thermally stable up to 600 °C
The contaminants present must be present in a removable form
The concentration of the substances mentioned in the regulation non-cleanable blasting grit under article 2.c. must be lower than the concentration limit value stated for the substance. Unless otherwise stated in the composition of these delivery conditions.
The inorganic compounds must fall under the quality class industry within the limit values set in the soil quality decree (BbK).

Limit values according to regulation not cleanable blasting grit

- ✔ cadmium and cadmium compounds < 75 mg/kg ds
- ✔ chromium compounds (total) < 7500 mg/kg ds;
- ✔ chromium(VI) compounds <75 mg/kg ds;
- ✔ copper compounds < 7500 mg/kg ds;
- ✔ nickel compounds < 7500 mg/kg ds;
- ✔ lead and lead compounds < 7500 mg/kg ds;
- ✔ extractable organic halogen compounds < 500 mg/kg ds
- ✔ tin compounds < 7500 mg/kg ds;
- ✔ zinc compounds < 20000 mg/kg ds;
- ✔ polycyclic aromatic hydrocarbons < 4500 mg/kg ds;
- ✔ naphthalene, anthracene or phenanthrene < 200 mg/kg ds;
- ✔ PAK[1] < 300 mg/kg ds;
- ✔ organotin compounds (expressed as tin) < 200 mg/kg ds.

Impossible

- ✖ Asbestos
- ✖ Chrome VI / Chrome-containing paint
- ✖ Mercury
- ✖ Dioxinen

1) chrysene, benzo(a)anthracene, fluoranthene, benzo(a)pyrene, benzo(k)fluoranthene, indeno(1,2,3-cd) pyrene and benzo(ghi)perylene

Deviating waste or compositions must be requested separately.
If it appears that the supplied party does not meet these delivery conditions, PreZero reserves the right to adjust the processing thereof.