

406**Clay** finely ground and dried, in 50 kg bags

Item No. 406.001

407**Kaolin** washed and finely ground quality, in 50 kg bags

Item No. 407.001

408**Mould powder, white** in 50 kg bags

Item No. 408.001

(lycopodium substitute) guaranteed silicid acid free (therefore posing no danger to health), finely ground, no residue, does not stick, to be applied wafer-thin, giving a very smooth surface of the casting

409**Pure lycopodium, for art castings**

Item No. 409.001

in quantities of 1 kg and more
screened three times, without impurities, guaranteed pure

410**Talcum (very finely ground)**

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|---|---------------|------------------|
| 1) Grade A , grey-green, standard grade | in 25 kg bags | Item No. 410.001 |
| 2) Grade B , white, fine | in 25 kg bags | Item No. 410.002 |
| 3) Grade C , super white, very fine and smooth | in 25 kg bags | Item No. 410.003 |

411**Bentonite (moulding sand binder)** in 50 kg bags

Item No. 411.001

activated calcium-bentonite, as binding agent for green sand moulding, high temperature stability, high strength at low percentage of addition, high water retaining ability, high swelling, excellent coating of quartz grains, good wet tensile strength, practically insensitive to under- or over-wetting of the moulding sand, reduced scabbing

412**Zircon sand** fine grained, light colour, in 50 kg bags

Item No. 412.001

Standard analysis: ZrO_2 : min. 65 %, TiO_2 : max. 0,30 %, Fe_2O_3 : max. 0,25 %

413**Antipiping powder**

to prevent the formation of shrink holes by temperature loss etc.; for producing homogenous and tight castings. Please ask for directions for use.

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| a) for cast iron steel | in 20 kg bags | Item No. 413.001 |
| b) for aluminium | in 25 kg bags | Item No. 413.002 |
| c) for brass, aluminium-bronze and red brass,
do not use for pure copper! | in 25 kg bags | Item No. 413.003 |

414**Iron oxyde** grade II 235 in 50 kg bags

Item No. 414.001

Fe_2O_3 content appr. 92 %

415**Zircon coating** in 50 kg bags

Item No. 415.001

highly refractory coating for cast steel and iron, giving smooth, impeccable surface finish

416**Oil sand** in 50 kg bags

Item No. 416.001

chemically prepared fine sand, guarantees very smooth surfaces and precision, also for making plaster patterns and artificial resin patterns, ready-made, do not add water, do not use blackings or coatings!

416 A**Regeneration agents for oil sand**

If the oil sand might loses plasticity and/or compressive strength after several uses, the sand can be regenerated in a pan grinder or a core sand mixer

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|------------------------------|----------------|------------------|
| 1) Regenerating oil | addition 0,1 % | |
| 5 kg canister | | Item No. 416.101 |
| 10 kg canister | | Item No. 416.102 |
| 2) Regenerating paste | addition 0,1 % | |
| 5 kg bucket | | Item No. 416.103 |
| 10 kg bucket | | Item No. 416.104 |