



ZUSOPLAST C 62

Binding and plasticizing agent



Chemical basis:

Cellulose derivative

Characteristics:

Appearance:	beige-coloured granules
Solubility:	water-soluble
Bulk density:	approx. 450g/l
pH (2%):	approx. 7
Viscosity (2%, 20°C):	approx. 10000mPas

Shelf-life / Packaging:

12 months if stored under proper and dry conditions
bags of 25kg

Application:

ZUSOPLAST C 62 is a plasticizer for clay free or low-in clay extrusion, ramming and pressing mixes. It increases the green and dry breaking strengths.

Depending on the desired plasticity and strength, the addition amount ranges between 0.3 and 2.0%. In order to achieve a homogeneous distribution of the additive, ZUSOPLAST C 62 should be added dry to the batch before adding the make up water.

Please note that when using ZUSOPLAST C 62 in body slips, anti-bacterial biocide use is strongly recommended. Consequently, the dosage needs to be adapted to the process conditions.

Adequate products and their specific application instructions can be found on our homepage www.zschimmer-schwarz.com or will be sent to you upon request.

The above results have been obtained from trials in our laboratory and plant. In the light of changing conditions they can serve only as a guide and are therefore offered without obligation. We ask you to observe the possible rights of third parties.