

HIGH QUALITY ECOLOGICAL MATERIALS FOR ROAD CONSTRUCTION

Balticfloc produces cellulose fibers and granules for asphalt mixtures SMA, reducing the sinters of bitumen, during the production, transportation and loading asphalt. Balticfloc cellulose fiber and granules obtained by recycling waste paper that makes the final product environmental and economic.



CELLULOSE GRANULES

Cellulose granules used in road construction to reduce the sag of the asphalt fixer in mixture SMA.

Balticfloc offers 2 types of cellulose pellets:

- Cellulose fiber + fixer
- Cellulose fiber + bitumen

The stabilizing cellulose admixture is used in the automated production of asphalt (with automatic batchers). The stabilizing cellulose admixture plays an important role in the eliminating the sag of bitumen. Admixture suspends sag of bitumen during production, transportation and loading.

CHARACTERISTIC PROPERTIES OF ASPHALT SMA

- High mechanical strength
- Low dependence on temperature fluctuations
- High resistance to wear and deformation

Increased concentration of active bitumen in the asphalt composition of SMA, as compared with conventional asphalt, can extend the life and durability of the pavement.

Experts in the field of road construction are fully aware of how effectively and efficiently you can use the cellulose fiber as a stabilizing admixture.