



KETTLITZ-Antitack BTO-44 VC

- technical leaflet -

Antitack BTO-44 VC is a powdered antitack agent, basically containing inert minerals in combination with calcium stearate, detergents, anti-foam and anti-rust agents for the treatment of unvulcanized rubber compounds, endless strips and granules.

The product itself is most suitable for batch-off machines with spraying and dipping systems.

After drying, the antitack film which remains on the surface of the rubber compounds is easy to control visually.

Antitack BTO-44 VC has been developed according to the most recent economical and ecological requirements. All liquid components have a bio-degradability of at least 80 %. The product itself is supplied as powder concentrate which guarantees superior efficiency.

The powder can be dispersed into water, also at lower temperatures. The antitack dispersion remains stable, even after a longer period of time. Once sedimentation happens (after weekends or holidays, etc.) the pigments will stay voluminous and soft and can be re-dispersed easily by every small movement of the bath. The contamination of the equipment by Antitack BTO-44 VC is relatively small, considering the effectiveness of the material.

Physical Properties

Chemical Characteristics		combination of minerals and calcium stearate, detergents and antifoam agents
Appearance		beige powder
Ash Content (5 g/1 h/950 °C)	(%)	62.0 ± 2.5
pH Value at 20 °C (diluted 1 : 30)		8.5 ± 0.5
Physiol. Behavior		see safety data sheet
Storage Stability		2 years under suitable storage conditions
Packing		paper bags containing 15 kg net

Recommendation for use

Depending on the softness/stickiness of the compounds, we recommend a dilution ratio with water of 1 : 30 up to approx. 1 : 50.