

**S5 WL** completes the wide range of our anti set-off spray powders **K4**, **S5** and **L3**. The special application of **S5 WL** is the surface finishing of printed matters with dispersion varnish. The additional term **WL** indicates water-based varnish, to be exact the German expression "WasserLack".

#### quality based on proven products

**S5 WL** anti set-off spray powders are based on the well-known series of **S5** - powders. A special additional treatment makes the **S5 WL** - powders hydrophobic, that means water-repellent.

The extremely regular granulation of **S5 WL** offers very economical use at smallest formation of dust. At the same time optimal distance between the sheets is guaranteed.

#### only active particles are spacers

In full-surface varnishing only a reliable spacer enables sufficient entry of air between the sheets, which is required to support a quick oxidative drying of the ink beneath the coating.

Additionally the existing film of air allows a smooth destacking for the following print converting.

#### precision made for special work

**S5 WL** spray powder is an incomparable precise and efficient spacing agent to be used either "inline -- wet-on-wet", or after a further varnishing process. **S5 WL** is applied with varnishing units as well as to dispersion coating from the ink fountain.

**S5 WL** has an excellent fluidity and guarantees a reliable gliding of the freshly varnished sheets in the delivery. Even if dispersion varnishes are applied in a full-surface coating, a regular sheet delivery and even piles are achieved.

#### up-to-date, reliable, without any problems

The organic raw material starch, **S5 WL** is based on, and the use of further natural additives provides a maximum of security to the health.

**S5 WL** is available in four granulations - 15, 20, 30 and 45 for different types, weights and surfaces of paper. The hydrophobic product is not sensitive to humidity and can be stored without problems.

**S5 WL** is available from graphic suppliers of the printing industry in the packages: 1 kg PE-bag, 2 kg can and 15 kg bucket.

## for water-based varnishing

