Synslip 3750

A combination of synthetic wax and amide wax that provides scratch resistance, antiblocking and surface lubricity

Features and Benefits

- Synthetic wax provides slip, scratch and rub resistance
- EBS provides maximum surface lubricity and blocking resistance without the use of PTFE
- Imparts a smooth surface "feel"

Composition

Synthetic wax/Ethylene bis(stearamide)

Recommended Addition Levels

0.5-3.0% (on total formula weight)

Systems and Applications

Solvent based and energy curable coatings and inks. Industrial coatings (including plastic, metal and leather); wood coatings; printing inks and OPV's (including flexo and gravure); powder coatings.

Typical Properties*

Syns	lip	<u>37</u>	<u>'50</u>

Melting Point °C 135 - 143

Density @ 25 °C (g/cc) 0.94

NPIRI Grind 2.0 - 3.5

Maximum Particle Size (µm) 22.00

Mean Particle Size (μm) 5.0 - 7.0

Mar-23