



Product Data Sheet

De-Poly Coat

De – Poly coat is a free flow solution with anionic character. It is an emulsion based alkyd which is a state of the art coating lubricant technology. It works excellent as compare to conventional stearate base products.

BENIFITS:

- Improves flow properties of coating slurry.
- Improves smoothness, gloss and printability.
- Suitable for high shear operations.
- Suitable for high speed blade coater and gate roll coater.

PROPERTIES:

- Appearance ----- Light Yellow Emulsion.
- Solubility ----- Excellent
- Mechanical stability ----- Good
- Specific Gravity at 20C ----- 1.05 cps
- Solids ----- 40±1 %
- Shelf Life----- 360 days

APPLICATION:

De-Poly Coat can be added without dilution to the coating recipe. Dosage % can vary between 0.5 – 2.0% of solids. Do not mix with cationic products.

PACKGING, HANDLING & STORAGE:

De-Poly Coat is available in 200 Kg HDPE drums & 1000 Kg Tote bins and advised to be stored under shed.

SAFETY, HEALTH, ENVIRONMENTAL AND REGULATORY APPROVALS:

Contact DESCON Representative for details.