

Product Data Sheet

De-CT 999

De -CT 999 is a mild yellow high viscous paste with anionic character. Preferred to use this product to increase coating slip viscosity by minimum 20-25% to have free even stronger film of recipe for more even coating on top coater or partially on pre coater to improve coat film on the surface of base board at the same level of solids of coating filler recipe depending upon thickener dosage levels.

BENIFITS:

- Improved even coat slip on base board.
- Reduced uneven coating conditions in rod coater.
- Improved drying property
- Better print image
- Better film fixation conditions.
- Better smoothness & gloss on board.

PROPERTIES:

- Appearance ------ Yellowish paste.
- Solubility ----- Good
- Mechanical stability ----- Good
- Specific Gravity at 20C ------ >3.00 cps
- Shelf life ----- 360 days

APPLICATION:

Dilute the product to maximum 100 gpl and add in final coating recipe preparation tank as per required viscosity in both Top and Pre coat coating recipes.

PACKGING, HANDLING & STORAGE:

De-CT 999 is available in 100 Kg HDPE drums and advised to be stored under shed.

SAFETY, HEALTH, ENVIRONMENTAL AND REGULATORY APPROVALS:

Contact DESCON Representative for details.