

CIPAC MT STATUS REPORT

13.08.2005

MT 180 Dispersion stability of suspo-emulsions

Allocated to DAPF

CIPAC methods published in:

CIPAC H, p. 310

CIPAC 39th meeting, May 1995 in Limassol

Mr Menschel presented the results of a small scale study performed by DAPF. There were some problems with the recommended concentrations (2%) of the suspension. A CIPAC collaborative study will be started in October 1995.

CIPAC 40th meeting, May 1996 in Beijing

Mr Dobrat reported that a CIPAC study with a method for the determination of dispersion stability of suspo-emulsions (SE), suspension concentrates (SC), water dispersible granules (WG), wettable powders (WP), and emulsifiable concentrates (EC) is on the way. Samples will be sent to 35 participants in May.

CIPAC 41st meeting, June 1997 in Roskilde

Mr. Menschel reported a CIPAC study, CIPAC/3979, with a method for the determination of dispersion stability of suspo-emulsions (SE). SC, WG, WP, EW and EC formulations had also been tested in this study because it seemed to be necessary to have the gap filled between MT 173 (low concentrations) and MT 36 (high concentrations). 29 laboratories participated.

Decision The method for the determination of the dispersion stability of suspo-emulsions (SE), CIPAC/3978, has been adopted as provisional CIPAC method. A footnote will be added to the method to indicate that this method may be used as screening method for other water dispersible formulations.

CIPAC 42nd meeting, July 1998 in York

Decision The provisional method for the determination of the dispersion stability of water dispersible formulations, CIPAC/3978, has been accepted as full CIPAC method.