

ABSTRACT

SOLID FORMULATION

5 A water dispersible solid formulation comprising an
active ingredient, a surfactant of non-ionic type, a
surfactant of anionic type and at least 30 wt% of urea is
disclosed. A process of preparing the formulation and the
use of the formulation for delivering an active
10 ingredient, for example a pesticide or plant growth
regulant to an agricultural or horticultural locus are
also described.

Fig. 1.

Fig.1 Effect of water content with PEG 400/Mor.D425 on AZTEC particle size

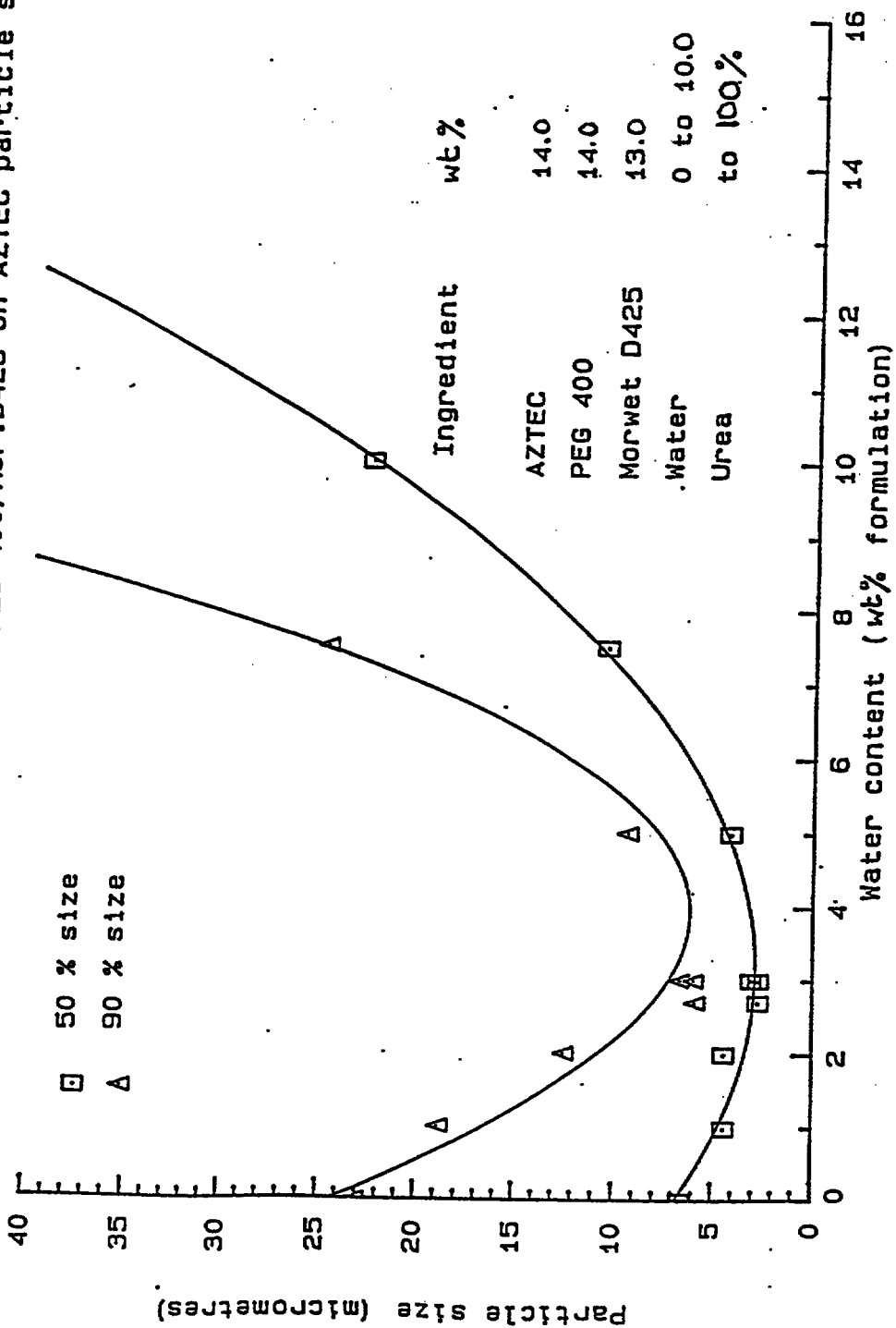


Fig.2 Effect of added water with Gen C100/Mor D425 on AZTEC particle size

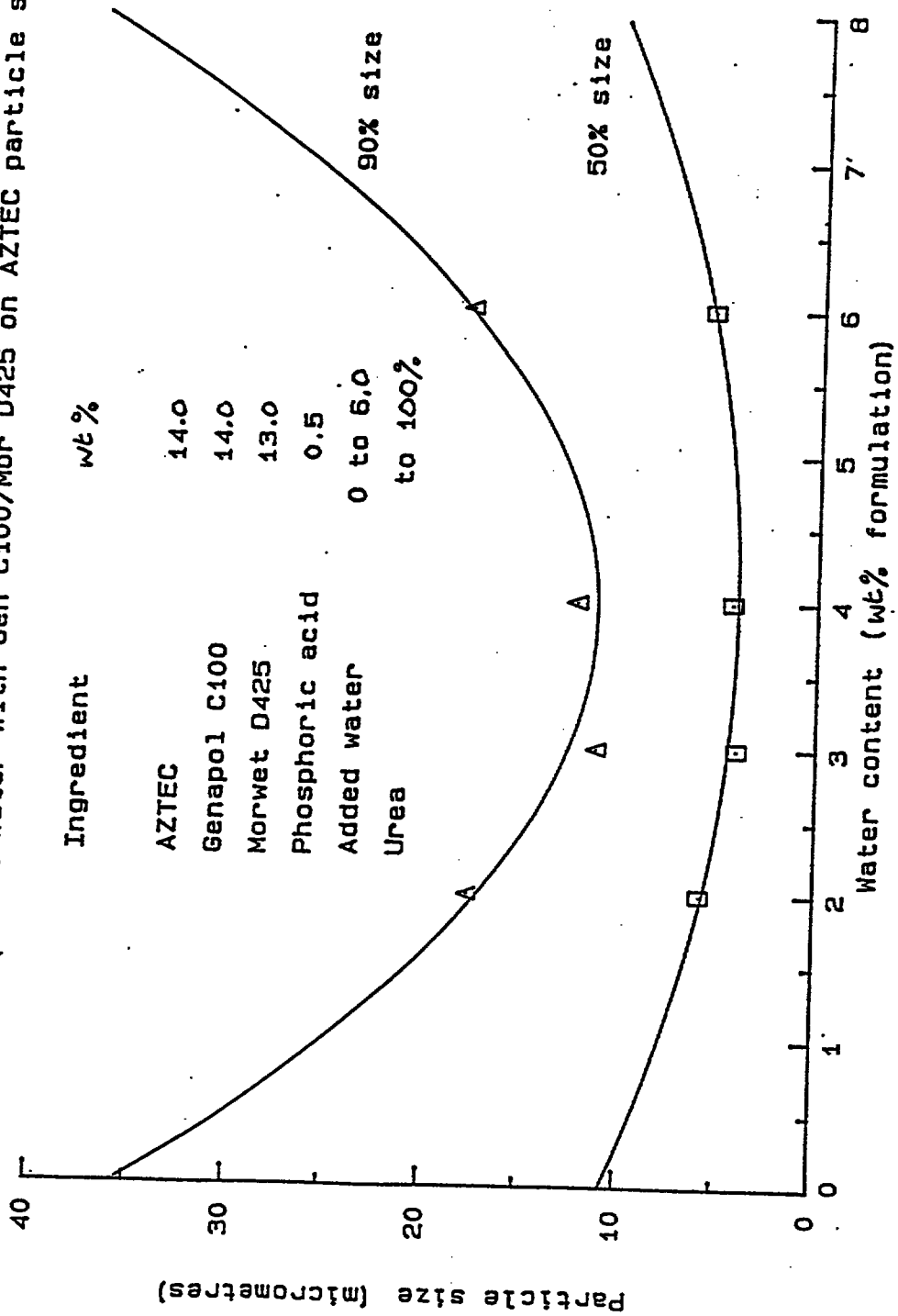


Fig.3 Effect of water content with Ark. N110/D425 on AZTEC particle size

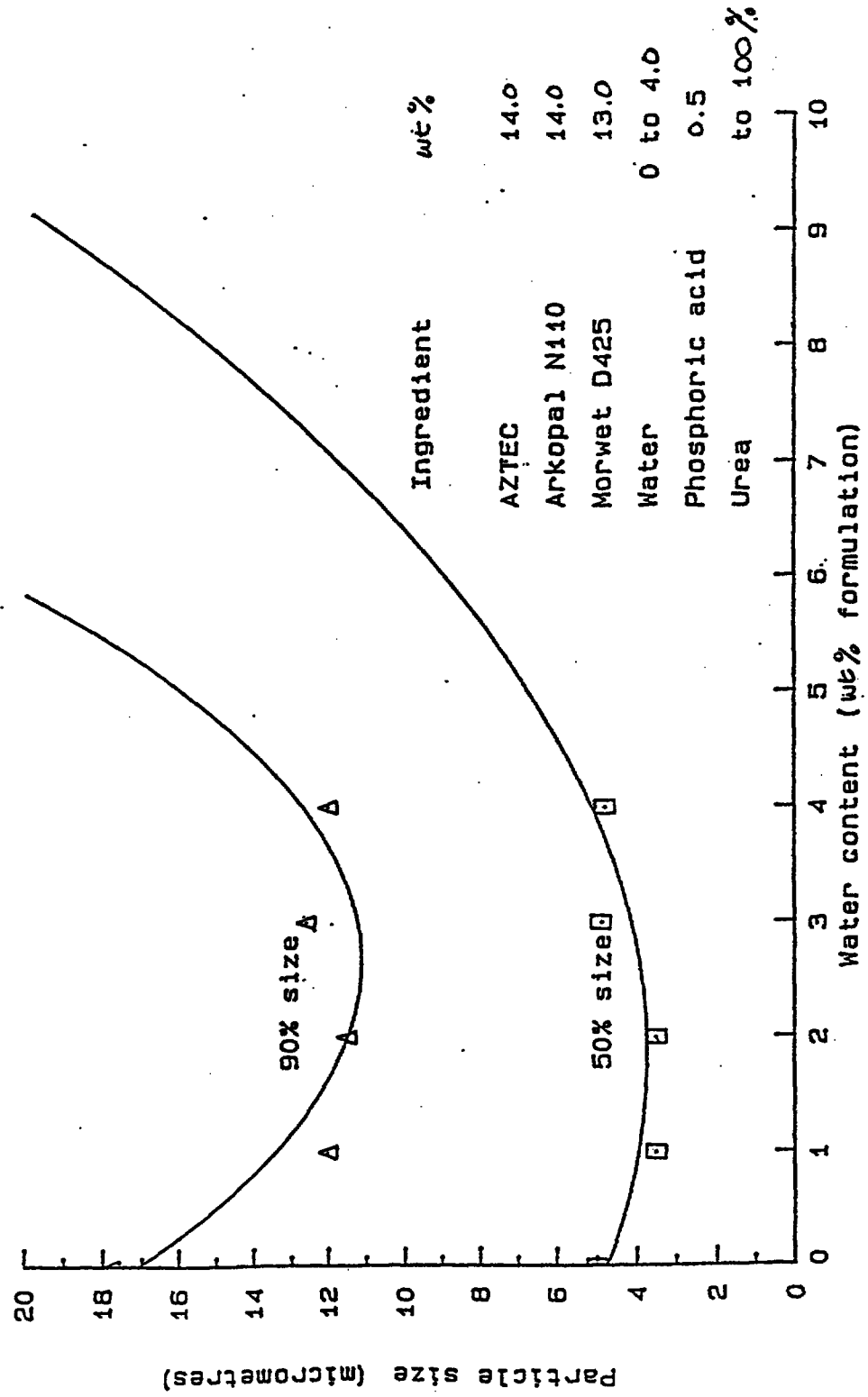


Fig. 4. Effect of added water with Nansa HS 85 on AZTEC particle size.

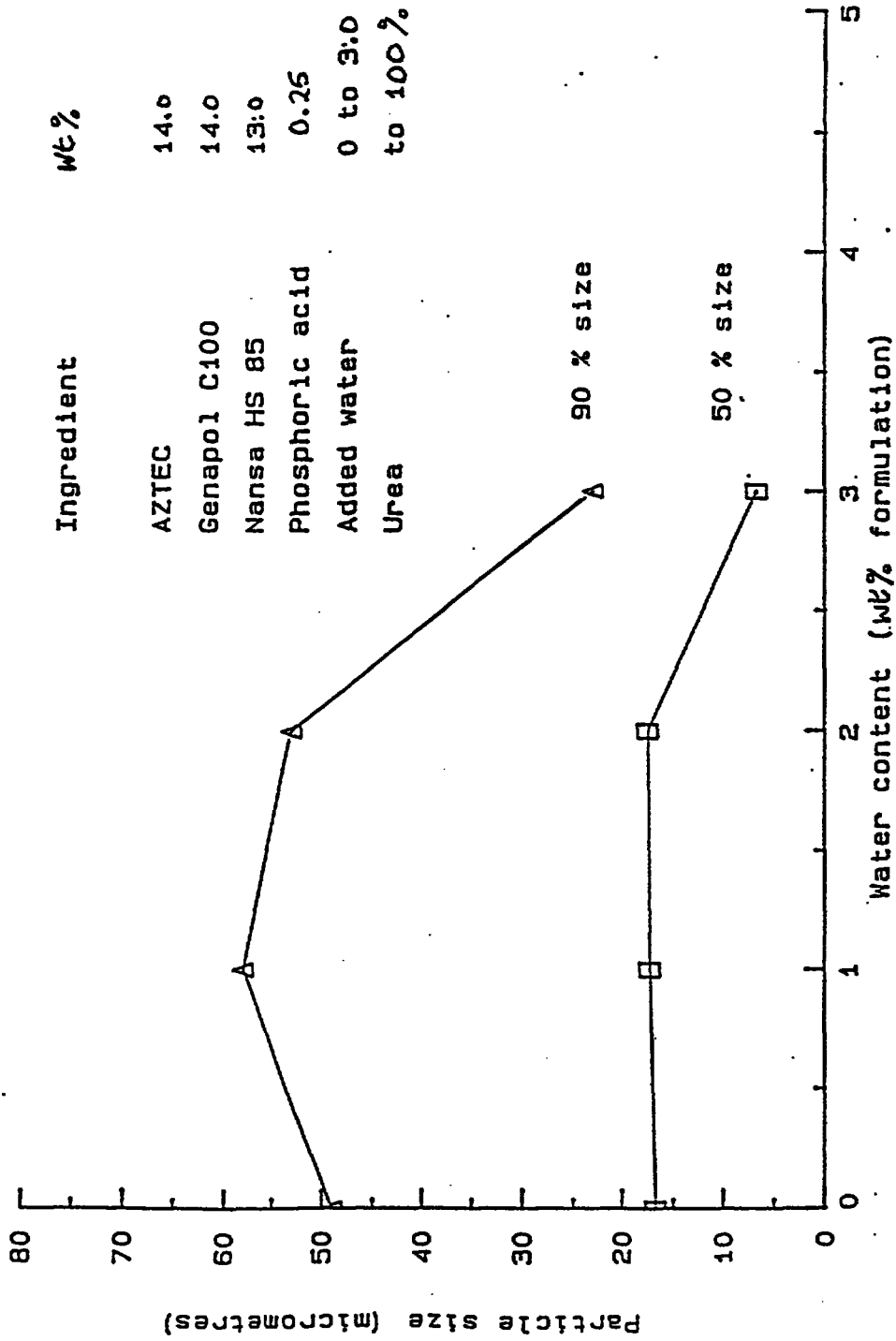


Fig. 5. Effect of water content with Empicol LZ on AZTEC particle size

