

DTEA II™

SR Plus SC

A Visual Progression of Dissolution



Pictures show the dissolution of DTEA II™ SR Plus SC when suspended in 80-82°F water that has a moderate flow. Tablet life depends on system temperature and water flow conditions.



Tablet begins at a 2" diameter and 1.5" height & weigh 100 g each.



1 day exposure: As the controlled-release agent in the tablet hydrates, the tablet swells, allowing the active ingredients to be slowly released.



5 day exposure



8 day exposure



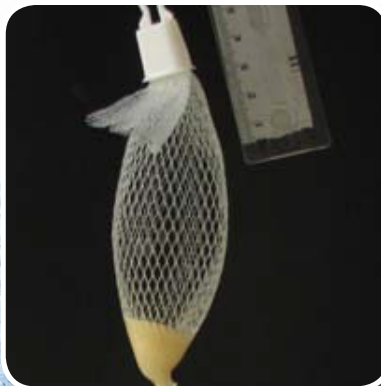
14 day exposure



18 day exposure



21 day exposure



26 day exposure

As the surface of the tablet dissolves & the active ingredients are released, the size of the tablet decreases. The tablet will fully dissolve leaving only the mesh bag behind, visually indicating the need for a new tablet.



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AMSA, Inc. manufactures DTEA II™ Chemistry.
AMSA, Inc. exclusively serves industrial water treatment service companies.