What is the active ingredient in the SnotBuster™ solution?
The active ingredient in SnotBuster™ is Dithiotreitol (DTT).

Does the sputum liquefying solution used in SnotBuster™ affect morphology of the cells?
No, the Dithiotreitol (DTT) used in the SnotBuster™ tubes does not affect morphology growth or microscopic staining of pathogens in the sputum.

Is SnotBuster™ room temperature stable?
Yes.

Why is there a 15 minute or greater wait time?
For especially viscous samples, a minimum contact time greater than 15 minutes may be necessary. The operator is to ensure that the sample has actually liquified, prior to processing.

Can Gram Stains be performed both manually and using the WASP® DT?
Yes.

How much sputum sample is required for the SnotBuster™?
A 1:1 ratio of biological sample to SLsolution™ offers the best results.