

Technoflex Focus on Parenteral Nutrition

In the April 2013 edition of Flexmag, the customer magazine of French manufacturer of IV bags Technoflex, Sylvie Ponlot, editor in chief, has focused on the subject of parenteral nutrition, feeding patients intravenously in the event of a deficiency of their gastrointestinal tract.

The magazine features two articles on the subject. In addition, an interview with a Technoflex line operator about switching manufacturing operations from PVC to PP—among other things—follows a piece on biopharma.

The first article about parenteral nutrition looks at the complete picture when manufacturing IV systems for parenteral nutrition, including dealing with ingredients like glucose, lipids and amino acids and preventing oxidation to maintain freshness. The article asks whether it is best to use compounded or ready-to-use preparations.

The second parenteral nutrition article looks at PP multi-chamber bags, made from

PP-based film with a high oxygen barrier. The different chambers allow ingredients to remain separate. Peelable welds are included to maintain the separation. For the clinician to mix the ingredients, the welds can be squeezed and broken.

The report about biotech describes a perceived race to develop biotech products in new emerging markets, especially Brazil, Russia, India, China and South Africa.



<< Sylvie Ponlot of Technoflex has written extensively about IV systems for parenteral nutrition in the April edition of her company's magazine Flexmag. >>

Continued on page 37