

July 18, 2018

Dear Valued B. Braun Customer,

B. Braun Medical Inc. is currently experiencing an unforeseen production delay that directly affects some of the Duplex® product portfolio.

**Based on information currently available, we anticipate the manufacturing delay to last approximately eight weeks. For this reason, we recommend that you immediately begin sourcing a substitute product from an alternative supplier as B. Braun is unable to provide a substitute product at this time.** Specifically, we are unable to accommodate requests to supply B. Braun's Partial Additive Bag (PAB®) for use with substitute product from alternative suppliers since allocations for PAB® codes will remain at current levels.

The product codes affected by the production delay are listed below.

Product Code	B. Braun Product	NDC #
3103-11	1g Cefazolin for Injection USP and Dextrose Injection USP	0264-3103-11
3105-11	2g Cefazolin for Injection USP and Dextrose Injection USP	0264-3105-11
3153-11	1g CefTRIaxONE for Injection and Dextrose Injection USP	0264-3153-11
3155-11	2g CefTRIaxONE for Injection And Dextrose for Injection USP	0264-3155-11
3193-11	1g Cefepime for Injection USP and Dextrose Injection USP	0264-3193-11
3195-11	2g Cefepime for Injection USP and Dextrose Injection	0264-3195-11

Please contact your distributor to confirm if any remaining inventory of the above-referenced products is currently available. Meropenem in Duplex is not impacted by this production delay and remains available at previously allocated levels.

We apologize for this inconvenience and will provide further updates as product supply improves. If you have any questions, please contact your local B. Braun sales representative or contact B. Braun Customer Support at 1-800-227-2862.

Sincerely,



Tom Sutton  
Vice President, Medical Device and Pharmaceutical Systems