

September 16, 2010

Purchasing Manager

Dear Customer,

We are contacting you, in writing, to notify you of a product change.

Product Description: BENZYL ALCOHOL suitable for the biopharmaceutical production Emprove® bio Ph Eur, BP, JP, NF, ACS

Item No: 1.37043 (all product sizes)

We would like to inform you about adjustments following changes of the monographs of the declared pharmacopoeias.

The changes will be as follows:

• Addition of parameter "sulphate ash $\leq 0.005\%$ "

• Adjustment of parameter "evaporation residue" to " $\leq 0.05\%$ "

• Deletion of parameter "organic volatile impurities" and additional text "additional residual solvents (Ph Eur/USP/ICH) are excluded by production process"

The change takes place with immediate effect. The last pre-change batch is K41400643.

Please contact our technical service department if you need further assistance to qualify this change. Please contact your EMD sales representative if you need evaluation samples (when available).

Our sincere apologies for any inconvenience this may cause you. We remain committed to providing you with the highest quality products and service.

Thank you for your continued support of EMD Chemicals' products.

Sincerely,

& Schould for

Joe Schoellkopff Quality Assurance Manager Email: joe.schoellkopff@emdchemicals.com