



**PHARMCO**  
by Greenfield Global

**ORGANIC VOLATILE IMPURITIES / RESIDUAL SOLVENTS**  
(PPS245, Rev. 1.3, 02/18, KMC)

RE: Diethanolamine (DEA) – all grades sold by Greenfield Global USA Inc. – Organic Volatile Impurities, or Class 1, 2, and 3 Residual Solvents, as defined by the current USP/NF General Chapter <467> and International Conference on Harmonization *Q3C Impurities: Residual Solvents*.

NO CHEMICALS WHATSOEVER ARE USED AS SOLVENTS AT ANY POINT IN THE MANUFACTURE, FORMULATION OR PACKAGING OF ANY Diethanolamine (DEA) PRODUCTS MANUFACTURED BY Greenfield Global USA Inc.

Diethanolamine (DEA) does not contain any Class 1, 2, or 3 Residual Solvents as defined by the current USP/NF General Chapter <467> and International Conference on Harmonization *Q3C Impurities: Residual Solvents*.

It is the responsibility of the end user to determine suitability of any chemical for their intended applications.

This statement is valid and in effect for all products and lot numbers described herein until otherwise notified in writing by Greenfield Global USA Inc.