



PHARMCO
by Greenfield Global

ORGANIC VOLATILE IMPURITIES / RESIDUAL SOLVENTS
(PPS245, Rev. 1.4, 01/20, CWB)

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 SOLVENTS LISTED IN ICH Q3 OR USP <467> ARE INTENTIONALLY INTRODUCED DURING THE MANUFACTURING PROCESS, FORMULATION, OR PACKAGING OF ANY Diethanolamine (DEA) PRODUCTS SUPPLIED BY Greenfield Global USA Inc.

These substances may only be present as adventitious trace impurities (not intentionally added to the product) in amounts not exceeding allowable concentrations.

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.