



To Whom It May Concern:

18 January 2012

**Subject: Phthalates and Bisphenol A (BPA)**

Phthalates and Bisphenol A are neither intentionally added nor used in the manufacture or formulation of Qenos polyethylene products. Qenos also has in place quality assurance systems to reasonably ensure that such substances are not inadvertently added. Since we do not expect these materials to be present, we do not conduct routine testing on either our raw materials or our finished products to determine the presence of these substances.

The Phthalate family of chemicals includes the following materials.

- Di-2-ethylhexyl phthalate (DEHP)
- Diisononyl phthalate (DINP)
- Diphenyl phthalate
- Dimethyl-o-phthalate (DMP)
- Diethyl phthalate (DEP)
- Dibutyl phthalate (DBP)
- Di-N-pentyl phthalate (DPP)
- Dihexyl phthalate (DHXP)
- Dinonyl phthalate (DNP)
- Diisodecyl phthalate (DIDP)
- Diisobutyl phthalate (DIBP)
- Dicyclohexyl phthalate (DCHP)
- Di-n-octyl phthalate (DnOP)
- Benzyl butyl phthalate (BBP)
- Dimethylglycol phthalate (DMEP)
- Bis(2-ethoxyethyl) phthalate (DEEP)
- Bis(2-butoxyethyl) phthalate (DBEP)
- Bis(4-methylpentyl) phthalate (BMPP)

Please contact me if you would like any further information.

Regards,

Garry Whitehand  
Technical Service  
Qenos Pty Ltd

This information is offered solely for your consideration; investigation; verification and shall not be construed as a warranty or representation for which Qenos Pty Ltd assumes legal liability; except to the extent that such liability is imposed by legislation and cannot be excluded.

In using Qenos Pty Ltd's products; you must establish for yourself the most suitable formulation; production method and control tests; to ensure the uniformity and quality of your product in compliance with all laws.