



## **SPECIFICATION FOR THE ABSENCE OF HARMFUL SUBSTANCES IN TEXTILES AND CLOTHING PHTHALATE-FREE**

QCM Textile Inks, series XOLB, MTL, HP, TSP, WOW, QMX, AP, HS, WB, EHP, DT, OPC, GL and LFP, are formulated to meet the requirements of non-toxicity and can be labeled as non-toxic inks. They contain no Orthophthalate, Cadmium, Azo, Formaldehyde, Chromium, Lead, Tin, Nickel, Trichloro phenols, chlorinated organic solvents, Tetra chlorophenols, Penta chlorophenols or disperse dyes. They will all pass California Assembly Bill AB-1108 for use of phthalates in California.

The so-listed inks are not Flammable and do not require a flammability Certificate / 1610 wearing apparel.

Screen Printing Textile Ink is a term that is synonymous with Plastic Resin (Plastisol Resin)

**Specific Test Data:**

**Phthalate Test by HPLC-MS analysis: None Detected**

**Lead (total metal content) microwave digestion followed by ICP analysis: None Detected.**

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Technical Director**

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*Quality Controlled Manufacturers of INKS, COATINGS, ADHESIVES, & MOLDING VINYLs and EPOXIES*  
Recommendations for the use of this product are based on tests believed to be reliable. However, since the use of this product is beyond our control, no guarantee or warranty of any kind express or implied is made with respect to information presented and QCM Co. assumes no responsibility for the results of the use of this product and processes described.

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