FDA (Indirect Food Contact) Information



SOLVENT-BASED SCREEN

DESCRIPTION

CTI's solvent-based screen thermochromic inks comply with FDA standards regarding indirect food contact applications, as well as the following standards:

- ASTM F963-96a Standard Consumer Safety Specifications on Toy Safety.
- EN 71 Toy Standard, Part 3 European Toy Standard Heavy Metals Analysis.

UNDER THESES STANDARDS, THIS INK CONTAINS THE FOLLOWING AMOUNTS OF TRACE HEAVY METALS:

Trace Heavy Metals	Contents (PPM)	Criterion
Antimony	<10	60
Arsenic	<10	25
Barium	<10	1000
Cadmium	<10	75
Chromium	<10	60
Lead	<10	90
Mercury	<10	60
Selenium	<10	500

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