



Acktar Ltd.  
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## Certificate of Compliance RoHS Compliance without Exemptions

Latest Update: 01/04/20

Acktar Ltd. declares and certifies that all coatings and products manufactured are RoHS compliant according to the definitions and restrictions of the European Parliament Directive 2011/65/EU and 2015/863 and The Council of January 27, 2003 on the restriction of the use of certain hazardous substances in electrical and electronic equipment. The directive provides guidelines to restrict the use of hazardous substances in material compositions. Acktar Ltd. states that none of the banned substances are intentionally present in any product that we supply.

Product family	Specific Products
Acktar Black coatings	Magic Black™, Vacuum Black™, Fractal Black™, Ultra Black™, Litho- Black™, Nano Black™, Hexa Black Light Trap Sheets, Acktar 3D™ Microarray Slides, Acktar 3D™ Transparent Bottom Microplates, 96 Black Well Plates, 96 Black Strip Plates
Acktar coated foils	Spectral Black™, Metal Velvet™, Lambertian Black™, MaxiBlack™, BlackOut™

**Banned Substances:** Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr+6), PBB, PBDE, DEHP, BBP, DBP, DIBP.

Any trace impurities of the following substances which may be present are below the RoHS specified threshold Levels as detailed below:

Banned Substance or compound containing this substance	Concentration Level
Lead (Pb)	< 1,000 ppm
Mercury (Hg)	< 1,000 ppm
Hexavalent Chromium (Cr+6)	< 1,000 ppm
Cadmium (Cd)	< 1,000 ppm
Polybrominated Biphenyl (PBB) flame retardants	< 1,000 ppm
Polybrominated diphenyl ether (PBDE) flame retardants	< 1,000 ppm
Butyl benzyl phthalate (BBP)	< 1,000 ppm
Bis(2-ethylhexyl) phthalate (DEHP)	< 1,000 ppm
Dibutyl phthalate (DBP)	< 1,000 ppm
Diisobutyl phthalate (DIBP)	< 1,000 ppm

All information provided in this Certificate of Compliance is accurate, to the best of our knowledge as of the date this certification was issued.

**Authorized by**

Name	Date	Signature
Dina Katsir, CTO	1/4/20	

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