

Product Data Sheet



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Product Name **Aluminium Oxide Film**

Cat. no. 40400172 0.05 µm. 200 mm (8") dia.
 40400170 0.3 µm. 200 mm (8") dia.
 40400169 1 µm. 200 mm (8") dia.

Revision 02-03-2017

Description Thin film used for polishing with TriPod Polishing Fixture. Excellent planeness compared to SiC paper.

Material Foil coated with aluminium oxide grains in adhesive resin binder.

Properties Plain backing. To be applied on a Glass Disc.

Application Manual wet polishing of aluminium and stainless steel sample mounts such as integrated circuits (ICs).

Health and Safety - Whilst the disc is rotating, ensure hands are kept well clear of the edge of disc.

To the best of Struers' knowledge, the products listed above do not contain any Substances of Very High Concern (SVHC) according to REACH regulations (amended on 20th June 2016) at or above 0.1%.

According to Article 3(3) of the REACH Regulation (EC) No 1907/2006, this product is considered an article and is defined as *"an object which during production is given a special shape, surface or design which determines its function to a greater degree than its chemical composition"*.

Therefore this product is exempted from CLP obligations and is outside the scope of the UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

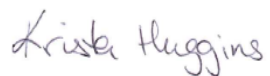
See the Instructions for Use for more information

Personal Protection No requirements.

**Environmental
precautions**

Dispose of waste and residues as metal waste, combustible waste, or landfill in accordance with local regulations.

Approved by:

A handwritten signature in purple ink that reads "Krista Huggins".

Krista Huggins

Chemical Safety Specialist
Struers ApS