MD-Largo

**Product Name**

**Cat. no.**

- 40500097 MD-Largo, 200 mm (8”) dia. 5 pcs.
- 40500137 MD-Largo, 200 mm (8”) dia. 1 pc.
- 40500098 MD-Largo, 250 mm (10”) dia. 5 pcs.
- 40500138 MD-Largo, 250 mm (10”) dia. 1 pc.
- 40500099 MD-Largo, 300 mm (12”) dia. 5 pcs.
- 40500139 MD-Largo, 300 mm (12”) dia. 1 pc.
- 40500141 MD-Largo, 350 mm (14”) dia. 5 pcs.

**Revision**

21-03-2017

**Description**

Maintenance-free composite disc for one-step fine grinding of materials between HV 40 and 150, using diamonds. For ductile materials like non-ferrous metals and stainless steel, but also for brittle materials like ceramics and hard minerals.

**Material**

Metal stearate in an epoxy matrix, deposited on an epoxy-coated metal plate.

**Properties**

Green tinted epoxy matrix. For magnetic fixation on MD-Disc. Black screen printing on the rear.

Re-usable.

**Application**

Fine grinding of materials with hardness between HV 40 and 150 can be carried out on MD-Largo. Both fine grinding on silicon carbide papers or DP-Pan can be replaced with MD-Largo.

To be used with Struers Diamond Suspensions or Diamond Spray in grain size of 15 or 9 µm.

The user must follow the Instructions for Use for correct work procedure.

**Health and Safety**

- Whilst the MD-Largo is rotating, ensure hands are kept well clear of the edge and out of the splash bowl.

- Do not exceed a rotational speed of 600 rpm.

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 Hazardous Products Act (HPA) Section 2 this product is considered a manufactured article and defined as “any article that is formed to a specific shape or design during manufacture, the intended use of which when in that form is dependent in whole or in part on its shape or design, and that, when being installed, if the intended use of the article requires it to be installed, and under normal conditions of use, will not release or otherwise cause an individual to be exposed to a hazardous product”.

Therefore this product is exempted from WHMIS 2015 obligations on classification and labelling under stated normal conditions of use (HPA Section 12, point (i)).

See Instructions for Use for more information.

**Skin protection**
- Wear protective gloves during grinding.

**Respiratory Protection**
- It is recommended that the grinding machine is adequately ventilated during use of

**Environmental precautions**
- Dispose of waste and residues as metal waste in accordance with local regulations.

Approved by:

[Signature]

Krista Huggins
Chemical Safety Specialist
Struers ApS.