

Product Data Sheet



Struers ApS
Pederstrupvej 84
2750 Ballerup, Denmark

Phone +45 44 600 800
Fax +45 44 600 803
struers@struers.dk
www.struers.com

Product Name	Grinding Stone	
Cat. no.	40800005	Grit 150. 200 mm (8") dia.
	40800007	Grit 80. 250 mm (10") dia.
	40800006	Grit 120. 280 mm (11") dia.
	40800010	4A36 #150. 356 mm (14") dia.
	40800074	2S36 #150. 200 mm (14") dia.
Revision	03-01-2017	

Description	<ul style="list-style-type: none">- 40800005 : Aluminium oxide grinding stone for plane grinding of metals on Prepamatic and Prepamatic-2.- 40800007 : Aluminium oxide grinding stone for plane grinding of metals on Abramin.- 40800006 : Aluminium oxide grinding stone for plane grinding of metals on Miniplan.- 40800010 : Aluminium oxide grinding stone for fast plane grinding of metals >HV 250 pm AbraPlan and MAPS.- 40800074 : Silicon Carbide grinding stone for fast plane grinding of non-ferrous metals on AbraPlan and MAPS.
--------------------	--

Material	Vitrified Aluminium Oxide and Silicon Carbide
-----------------	---

Properties	Colour: White, pink, green or black
-------------------	-------------------------------------

Application	Plane grinding of metals. The product should only be used for the application referred to above and in Struers' Plane Grinding brochure.
--------------------	--

Health and Safety	Please refer to Struers safety instruction placed on top of the grinding stone in packaging.
--------------------------	--

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 OSHA's Hazard Communication Standard (HCS 2012) 29 CFR 1910.1200 paragraph (c) this product is considered an article and defined as *"a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees"*.

Therefore this product is exempted from HCS 2012 obligations on classification and labelling under stated normal conditions of use (29 CFR 1910.1200 (b)(6)(v)).

See the Instructions for Use for more information.

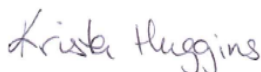
Personal Protection

No requirements.

Environmental precautions

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

Approved by:



Krista Huggins

Chemical Safety Specialist
Struers ApS