

Product data sheet

Elkem Si-RG™ 98

Elkem ASA Silicon Products
Drammensveien 169 P.O. Box 334
Skøyen NO-0213 OSLO
Tel: +47 22 45 01 00
www.elkem.com

Description High quality metallurgical silicon is selected, crushed and milled to provide different grades of Elkem Si-RG™ 98 silicon powders.

Chemical analysis & physical data

<i>Weight%</i>	<i>Spec*</i>
Si	min. 97.5
Fe	max. 0.95
Al	max. 0.8
Ca	max. 0.3

Size

Standard sizing 0 – 75 micron
Max. 5% oversize (Air Jet Sieve SV016 from Impact Test Equipment Ltd.)

Other products with customised chemistry and sizing can be produced on request.

* Test methods are available upon request

Packaging

The products are available in 25 kg small bags and 1050 kg big bags. Please contact our sales representative for more details.

Storage and handling

- Avoid dust generation
- Store material properly, protected from moisture and contamination

Health, safety & environment

Please consult our Product Safety information on our website:

<https://www.elkem.com/silicon-products/refractories/silicon-powders/pds2/>

Sustainability

For Elkem, sustainability is central to our business strategy. Our mission is to provide advanced material solutions shaping a better and more sustainable future, adding value to our stakeholders globally. We are committed to reduction in embodied carbon emission. For further information, please visit www.elkem.com/sustainability/ or contact us to learn more about our sustainability roadmap.

Additional information and contact

For further information, please contact our local sales representative. Our specialists will assist you in solving individual problems.