Product Data Sheet

Elkem Si-NINE™

1. Description
High quality metallurgical silicon is carefully selected, crushed, jet milled and classified to provide Elkem Si-NINE™ silicon powders. Different purities are offered according to customer requirements and application needs.

2. Chemical Analysis (weight%)

<table>
<thead>
<tr>
<th>Element</th>
<th>Spec*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Si</td>
<td>min. 98.0</td>
</tr>
<tr>
<td>Fe</td>
<td>max. 0.8</td>
</tr>
<tr>
<td>Al</td>
<td>max. 0.7</td>
</tr>
<tr>
<td>Ca</td>
<td>max. 0.2</td>
</tr>
</tbody>
</table>

* Test methods are available on request

3. Size
Standard sizing: 0-45 micron and 0-75 micron
Max. 5% oversize (Malvern laser diffraction)

4. Tailored products
Other products with customised chemistry and sizing can be produced on request. Please contact our sales representative for more details.

5. Packaging
The products are available in 25 kg small bags and 1000 kg big bags. Please contact our sales representative for more details.

6. Handling and storage
- Avoid dust generation
- Store material properly, protected from moisture and contamination

7. Health, Safety and Environment
Please consult our Product Safety information on our website: https://www.elkem.com/silicon-materials/microsilica/silicon-powders/

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

All data listed are reference values subject to production-related tolerances. Although reasonable care has been taken in the preparation of the information contained herein, it still remains the duty of the user to prove the suitability of this material for his applications.