

PRODUCT DATA SHEET

RST-Si-97,5

Silicon Powder 97,5 %

1. Description

RST-Si-97,5 is a silicon powder jet-milled by ReSiTec to meet our customers demand for optimal particle size distribution.

2. Chemical analysis

Chemical analysis as shown in the table below. Other elements on request. The product specifications are based on average analysis and minor production related deviations may occur. Final specification will be confirmed in our offer.

Element (wt. %)	RST-Si-97,5
Si	> 98,0
Fe	≤ 0,8
Al	≤ 0,5
Ca	≤ 0,3

**%Si=100%-%metals (XRF/GDMS).*

3. Sizing

Standard sizing: 0-75 µm, 0-45 µm, 0-20 µm, and 0-10 µm. Alternative particle size distributions can be customized.

4. Packaging

Standard delivery in big-bags on pallets. Delivery in paper bags on request.

5. Health, Safety and Environment

Not classified as hazardous material. We refer to our Material Safety Data Sheet MSDS number 301597.

6. Contact information

For further information please contact ReSiTec AS in Norway. Our staff will assist you with technical or commercial information. Contact information is available on our web site www.resitec.no or e-mail: post@resitec.no.

