

# SiO granule 2-4 mm

TDS N° 121.1

TECHNICAL DATA SHEET

2007

## Description

Silicon monoxide in granulated form 2-4 mm used in A/R coating stack to be evaporated under vacuum.

## Benefits

- High purity material
- Controlled shape and size
- Consistent quality

## Technical Data

|                            |                     |
|----------------------------|---------------------|
| Chemical formula           | SiO                 |
| Shape                      | Granule 2-4 mm      |
| Melting point              | 1700°C              |
| Density                    | 2.1                 |
| Evaporation source         | E.B. gun or Mo boat |
| Reflective index at 500 nm | 1.9                 |
| Purity                     | 99.95%              |



## Storage and Use

- Keep in a sealed container
- Avoid contact with humidity
- Can be used in any vacuum chamber

## Packaging

500 grs plastic bottle

*Technical data presented here are supplied for information only and do not act as specifications.*