

# ZEOCORE® A

## Sodium silicate solution

### Characteristic physico-chemical data\*

Properties and test methods	Unit	Value
Density, 20°C	g/cm <sup>3</sup>	1.303
Viscosity, 20°C	mPas	50

\*) The given data are typical values. Specifications on request.

### Certifications and Classifications

#### ZEOCORE® A

CAS-No.	1344-09-8
<ul style="list-style-type: none"> <li>Quality excellence achieved through GMPs and ISO:9001 certifications</li> </ul>	

ZEOCORE® A Sodium Silicate is specially designed for adhesion of spiral wound paper cores. Controlled release of a small amount of water from ZEOCORE® Sodium Silicate will result in the formation of a strong, rigid glassy film between board plies. ZEOCORE® Sodium Silicate does not attract rodent, vermin or other microorganisms.

### Properties and applications

- Nonflammable, odourless
- Environmentally friendly
- Resistant to grease and oil
- Easily spread on substrate
- Superior dry strength

### Safety and Handling

Information concerning the safety of this product is listed in the corresponding Safety Data Sheet. We recommend to read carefully the Safety Data Sheet prior to the use of our product.

### Packaging and storage

For details regarding our packaging options for this product, please contact your local sales representative. Please store our sodium silicate solutions at moderate temperatures in a steel or alkali stable plastic container.

Prevent from freezing. Do not store in aluminum, galvanized or other light alloy containers. Store away from acids. Keep container closed when not in use. Provide adequate ventilation when containers are open. Please keep away from incompatible metals such as aluminum, zinc, tin, or copper.

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