

# 650 PROEPOXY SAND



## *Epoxy Sand 0-400 Micron*

### PRODUCT DESCRIPTION

It is silica epoxy sand with 0-400 micron grain distribution for use in epoxy systems.

### FEATURES

Epoxy sand has high wear resistance.

### PRODUCT INFORMATION

|                    |                  |             |
|--------------------|------------------|-------------|
| Chemical structure | SiO <sub>2</sub> | %70 – 74    |
| CaO                |                  | %14 – 16    |
| Appearance         | :                | Powder      |
| Color              | :                | Brown-Black |

### PERFORMANCE

(23°C, 50% Relative Humidity)

|                   |                             |
|-------------------|-----------------------------|
| Specific Gravity: | 2,55±0,2 gr/cm <sup>3</sup> |
| MOHS' Hardness:   | 7                           |
| Melting point :   | 1500 °C                     |

These values were obtained as a result of laboratory experiments and are valid for the performance of finished applications at the end of the full drying period. Values may change as temperature and humidity values in the construction site environment and application surfaces and areas will vary.

### USAGE AREAS

It is used in epoxy floor coverings.

### APPLICATION INSTRUCTIONS

It is applied in accordance with the application purpose.

### CONSUMPTION

It may vary depending on the project.

### PACKAGING

25 kg Kraft Bag



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### **LIMITATIONS**

To obtain optimum quality, please adhere to the application instructions. Application should be made between +5 C and +30 C. Application should not be made in hot, rainy and windy weather. Application should not be made on surfaces at risk of frost. The product must be protected from rain, water, frost and negative external factors until it is cured.

### **STORAGE CONDITIONS**

It should be stored in its unopened original packaging in a dry and cool (temperature between +5 C and +25 C) environment free of moisture. It should not be left under direct sunlight.

### **SAFETY**

Do not breathe the product, use a mask. Avoid contact with skin and eyes. Use protective gloves, glasses and clothing. In case of eye contact, consult a doctor immediately. Keep out of reach of children. In case of skin contact, wash with plenty of water and soap. Do not swallow. For detailed information and recommendations, please refer to the Safety Data Sheet.

### **LEGAL NOTES**

*Our technical data sheet is DEKOSTAR LTD., which has a wide range of usage areas. ŞTİ. It has been prepared to give general information about the products and to show the technical features of the products. It is a recommendation and this information is about the correct application, ground, air, equipment, etc. It is valid under the conditions and when the products are stored under the recommended conditions.*

*DEKOSTAR LTD. ŞTİ. Since it cannot control the conditions under which its products are used, it does not accept any responsibility for the application result and does not guarantee it. The user of the product must test its suitability before using the product.*

*DEKOSTAR San. will be liable for application errors that may occur if the product is used for purposes other than its intended purpose or if the application conditions and recommendations stated above are not followed. and Tic. Ltd. Ltd. is not responsible and has the right to change the features of its products without notice. Users should always refer to the latest edition of the Product Technical Data Sheet for the relevant product.*



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