

## Gouda Vuurvast ADHESIET 170 P Dry Air-Setting Refractory Mortar

Category : Ceramic , Oxide , Aluminum Oxide

### Material Notes:

Description: Adhesiet 170 P is a phosphate bonded air setting mortar, supplied as a dry powder. Because of the special choice of raw materials this mortar is especially applied in aluminum melting and holding furnaces. Remarks: Adhesiet mortars can be stored for an unlimited time if kept dry and cool. Only clean water should be added to make the mortar ready for use. Information provided by Gouda Vuurvast.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Gouda-Vuurvast-ADHESIET-170-P-Dry-Air-Setting-Refractory-Mortar.php](http://www.lookpolymers.com/polymer_Gouda-Vuurvast-ADHESIET-170-P-Dry-Air-Setting-Refractory-Mortar.php)

| Physical Properties | Metric    | English   | Comments   |
|---------------------|-----------|-----------|------------|
| Particle Size       | <= 500 µm | <= 500 µm | Grain Size |

| Thermal Properties               | Metric  | English | Comments |
|----------------------------------|---------|---------|----------|
| Maximum Service Temperature, Air | 1700 °C | 3090 °F |          |

| Component Elements Properties | Metric | English | Comments |
|-------------------------------|--------|---------|----------|
| Al2O3                         | 77 %   | 77 %    |          |
| Fe2O3                         | 1.5 %  | 1.5 %   |          |
| P2O5                          | 3.0 %  | 3.0 %   |          |
| SiO2                          | 13 %   | 13 %    |          |

| Descriptive Properties | Value            | Comments                 |
|------------------------|------------------|--------------------------|
| Base Material          | sintered bauxite |                          |
| Mixing Water           | 23-28 liters     | per 100 kgs dry material |

## Contact Songhan Plastic Technology Co.,Ltd.

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