


**Sintered Calcium Aluminate**

No. SMMP010-0

| Other Names                         | Synthetic Slag (Sintered Type)  |           |           |              |                 |
|-------------------------------------|---|-----------|-----------|--------------|-----------------|
| Items/Grades                        | SCA-3847  | SCA-4640  | SCA-4740  | SCA-5333     | SCA-6025        |
| Al <sub>2</sub> O <sub>3</sub>      | 38-42   | 46-50     | 47-55     | 53-55        | 60-65           |
| CaO                                 | 47-52   | 40-45     | 40-50     | 33-35        | 25-35           |
| SiO <sub>2</sub>                    | ≤6 (5, 4)   | ≤6 (5, 4) | ≤6 (5, 4) | ≤7 (6, 5, 4) | ≤8 (7, 6, 5, 4) |
| TiO <sub>2</sub>                    | ≤2  | ≤2        | ≤2        | ≤2.5         | ≤3              |
| Fe <sub>2</sub> O <sub>3</sub>      | ≤2  | ≤2        | ≤2        | ≤2.5         | ≤3              |
| MgO                                 | ≤2  | ≤2        | ≤2        | ≤2           | ≤3              |
| Ca <sub>2</sub> F                   | ---   | 4-6       | ---       | ---          | 4-6             |
| Melting Point ( °C)<br>Moisture (%) | 1,300~1,400<br>≤1   |           |           |              |                 |
| Particle Size                       | 0~3mm, 1~3mm, 3~7mm, 3~8mm, 0~25mm, 0~30mm, 0~40mm, 0~50mm, 5~25mm, 5~30mm, 5~40mm, 5~50mm, 10~40mm, 10~50mm, or at buyer's option. |           |           |              |                 |
| Packing                             | 1,000 - 1,250kg in one jumbo bag, 20 - 25MT in 1x20'fcl   |           |           |              |                 |
| Photos for Reference                |   |           |           |              |                 |

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