# White Fused Alumina DC Fines

**WFA DC fines | white fused alumina dust collector fines | $Al_2O_3$ 98.5 % min**

## Product Description

Ochnology is a manufacturer and supplier of white fused alumina DC fines, also known as WFA DC fines, WFA dust collector fines and white fused alumina fines. It is the fine fraction collected during the crushing and screening of white fused alumina, with $Al_2O_3$ of 98.5% min, $Na_2O$ of 0.60% max, $SiO_2$ of 0.10% max and $Fe_2O_3$ of 0.10% max, supplied at 0–1 mm. White fused alumina DC fines are a cost-effective high-alumina filler for refractory castables, ramming mass, monolithics, gunning mixes and mortars. Ochnology supplies it as a white fused alumina supplier in India and for export, with a TDS, MSDS and COA for each lot.

## Typical Specification

| Parameter | Typical value |
|---|---|
| **Alumina ($Al_2O_3$)** | 98.5 % min |
| **Sodium oxide ($Na_2O$)** | 0.60 % max |
| **Silicon dioxide ($SiO_2$)** | 0.10 % max |
| **Iron oxide ($Fe_2O_3$)** | 0.10 % max |
| **Size** | 0–1 mm (other fineness on request) |
| **Moisture** | 0.3 % max |
| **Hardness (Mohs)** | About 9 |

## Supply Details

| Item | Detail |
|---|---|
| **Form** | Fine granular powder |
| **Packing** | As per order; jumbo bags or small bags |
| **Storage** | Store dry in covered area, away from moisture |
| **Transport classification** | Not classified as dangerous goods |
| **Certification** | COA supplied with each lot |

## Typical Applications

- Refractory castables and monolithics
- Ramming mass and gunning mixes
- Refractory mortars
- High-alumina filler

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