

**John Winter**  
Leading UK  
Foundry Supplier



## **Cleancast AZ**

A premium, alcohol based Zircon refractory mould and core coating for alloy & plain carbon steels, alloy cast irons and heavy iron castings.

Provides an exceptional refractory coating to the mould or cores, preventing sand fusion, metal penetration and erosion defects.

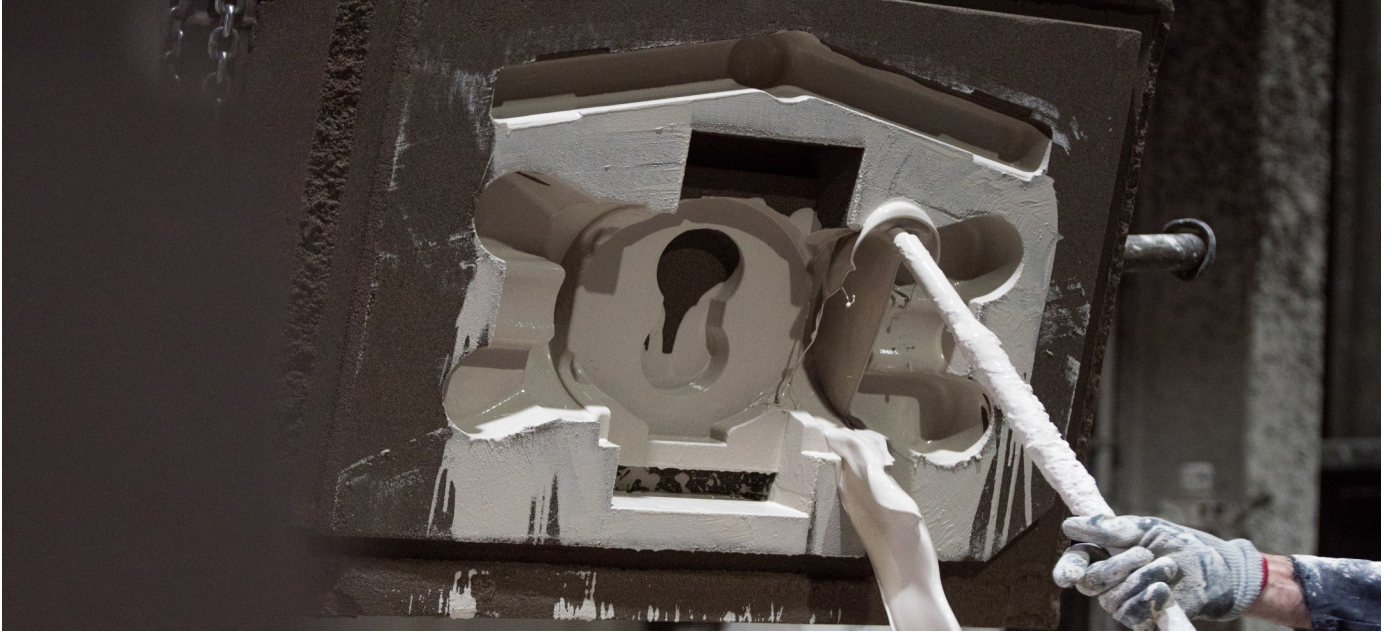
The specifically designed particle size distribution gives an excellent smooth coating, optimising casting surface finish.

The rheology of the coating enables it to be applied using all present foundry coating methods, including flood coating.



**JOHN  
WINTER**  
WORKING BETTER TOGETHER

## Cleancast AZ = Excellent Casting Finish



### Specifications

Specific Gravity (g/cm <sup>3</sup> )	Baume	% Solids Content	Viscosity@10% Dilution FC #5
2.0 - 2.05	90-95	74.5-75.	8.0-9.5 secs.

**Packaging:** 25 &, 205 litre steel drums.

**Storage and Handling:** see SDS

**Shelf Life:** 12 months

### Other alcohol based coatings in the Cleancast range.

Coating	Description
<b>Cleancast AGT</b>	A very smooth Graphitic based coating for Aluminium castings.
<b>Cleancast AGA</b>	Graphite/Alumino-Silicate coating for light iron and Copper based alloys.
<b>Cleancast GZA4</b>	Graphite/Zircon all-round coating for iron and Non-Ferrous casting.
<b>Cleancast AZA</b>	Zircon/ Alumino Silicate coating designed for general Iron applications.