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Issue No. : 07  
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sales specification

**BRISKARB<sup>®</sup>**  
**SODIUM BICARBONATE**  
**FOR FLUE GAS TREATMENT**

**PRODUCT DESCRIPTION**

Briskarb<sup>®</sup> is a special grade of Sodium Bicarbonate, manufactured and supplied by Tata Chemicals Europe for use in Flue Gas Treatment.

**CHEMICAL COMPOSITION**

				Specification	
Sodium Bicarbonate	NaHCO <sub>3</sub>	%	:	98	MIN
Sodium Carbonate	Na <sub>2</sub> CO <sub>3</sub>	%	:	2	MAX
Moisture		%	:	0.25	MAX
Heavy Metals (including As, Cd, Hg, Pb)		mg/kg	:	10	MAX

**PARTICLE SIZE**

	Sieve fraction (microns)	% Max by weight
Retained on	250	95.0
Passing	75	25.0

Briskarb<sup>®</sup> has a typical median size of 175 µm.

**POURING DENSITY**

Typical Value	kg/m <sup>3</sup>	1000 – 1200
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Briskarb<sup>®</sup> is a trademark of Tata Chemicals Europe.

**TATA CHEMICALS EUROPE LIMITED**

Winnington Lane, Northwich, Cheshire, CW8 4DT, United Kingdom  
Tel +44 (0) 1606 724000 Fax +44(0) 1606 781353 [www.tatachemicalseurope.com](http://www.tatachemicalseurope.com)