Reg. No: 00908

Issue: 1

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ABSORBENT

ACTIVATED ALUMINA

Typical Value

GENERAL

Product Name Activated Alumina

Chemical Name Aluminium Oxide

CAS No. 1333-84-2

SPECIFICATIONS

Properties

Aluminium Oxide Content (%):	92 min
Particle Size, mm	3.0 - 5.0
BET sqm/g	280-360
SiO ₂ Content, %	0.1 max
Fe ₂ O ₃ Content, %	0.04 max
Na₂O Content, %	0.45 max
Bulk Gravity, g/cm3	0.70-0.85
Absorption rate,%	20 min
Porosity Volume	0.40 min
Crush Strength (N/cm)min	120

PACKING

25kg in woven bag

APPLICATIONS

Activated alumina is used as desiccant, absorbent and catalyst applications.

TRANSPORT INFORMATION

Non-DG