

Phone: 01302 714517 Fax: 01302 714023 Email: sales@keyabrasives.co.uk Website: www.keyabrasives.co.uk

Date Created May 2025

## **Technical Data Sheet – Corn Cob**

Corn is a natural abrasive manufactured from grinding and sifting corn cobs. Corn is used where minimal damage is required to the substrate.

It is one of the few abrasives that can be combusted after use and is a purely natural product.

Example of use is degreasing metals.

Product is packed in 20kg bags

Tariff Code 10 05 90 00 90

**Contains Nuts** 

## **Chemical Composition**

Corn Cob 100%

## **Physical Properties**

Physical state	Angled
Odour	Odorless
Explosion Limits (%)	
Flash point:	N/A
Solubility in water (kg/m3)	Insoluble
Bulk Density (kgs/dm3)	435-510
Moisture content 12%	

## **Grade Sizes**

Walnut Shell	mm
KeyCorn1	0.18-0.4
Keycorn2	0.4 - 0.8
Keycorn3	1.1-1.5
Keycorn4	1.5-2.0
Keycorn5	2-3