

# GRAIN ANALYSIS

THE CUTLERY POLISHER COMPANY LTD

## GRAIN MAKE UP

The grain in our polishers is derived from corn cob. This is a purely vegetable based product as the name suggests, it is perfectly safe for both use and disposal.

## ANALYTIC RESULTS

Parameter	M.U.	Value	
Humidity	%stq	8.10	-
Shoal Substance	%stq	91.90	-
Proteins	%stq	2.26	-
Lipids	%stq	0.70	-
Rough Fiber	%stq	38.14	-
Ash	%stq	2.00	-
Extracted without azote	%stq	48.80	-
Energetic Value	Kcal/100g	211	-
Energetic Value	kJ/100g	894	-
Cellulose	%stq	37.81	-
Aflatoxis Total	-	-	HPLC
Aflatoxins B1	ppb	<0.1	-
Aflatoxins B2	ppb	<0.1	-
Aflatoxins G1	ppb	<0.1	-
Aflatoxins G2	ppb	<0.1	-
OGM		Negative	Qualitative
Cadmium	mg/kg	<0.2	-
Arsenic	mg/kg	<0.1	-
Lead	mg/kg	<0.5	-
Mercury	mg/kg	<0.1	-
Fluorine	mg/kg	120	-
Chlorides total	%stq C1	0.47	-

## HOW OUR GRAIN IS DERIVED



← Husk of a Corn on the cob which is then grounded into grains and cleaned.



← The grains are then bagged into their appropriate measures.



← The grain is then poured into the circular tank of the cutlery polisher

**Date:** 05/05/04

**Beginning of Analysis:** 06/05/04

**End of Analysis:** 14/05/04

**Acceptance Number/Report:** 575/552

**Sample Typology:** Maize-granulate

www.thecutlerypolisher.co.uk  
 info@thecutlerypolisher.co.uk  
 01474 873 892