ESTABLISHED 1809

## THOMAS FAWCETT & SONS, LTD. MALTSTERS AND MALT ROASTERS

EASTFIIELID LANE

CASTLEFORD

WEST YORKSHIRE WF10 4LE REGISTERED IN ENGLAND No. 153755

## MALT SPECIFICATION

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## **Crystal Oat Malt**

ASBC Analysis:	<u>Minimum</u>	Maximum
Extract dry basis %	50	-
ASBC Colour OLovibond	24	48
Moisture %	3.0	5.0
Total Protein %dm	10.3	12.5

Appearance:	Amber - brown coloured grains of oats, with caramelised & crystallised
	internal starchy endosperm. Wort colour has an orange hue.
Application:	Colour and flavour adjunct in brewing. It is a friable material, easily crushed
	through a standard roller mill. The husk material enhances mash filtration
	during sparging and helps keep the mash bed porous, particularly when using
	higher percentages of non-barley adjuncts such as wheat and rye malts.
Characteristics:	A light caramel - toffee flavour with a slightly sweet grainy aroma; restrained
	compared to barley crystal malt, with additional dryness from the husk
	material. Imparts body and enhanced mouthfeel to the finished beer.
Ingredients:	100% oats sourced from UK assured farms.
Production method:	Whole Oats, inclusive of the husk, that are steeped, germinated, and then
	crystal-roasted at higher temperatures. Blended, dressed & weighed into
	sacks.
<b>Country of Origin:</b>	UK. All grain used is 100% UK Assured grain.
Food Safety:	Our malts do not exceed legal or voluntary limits for various contaminants.
	Due-diligence sampling is carried out at or above UK industry (MAGB) agreed
	frequencies. Testing is for NDMA, mycotoxins, pesticide residues, heavy
	metals. Refer to the HACCP scheme for more detail.
Allergen Information:	Oats, as with all cereals, contains gluten.
Packaging:	25kg woven polypropylene, laminated, food-grade sack. Product name shown
	on bag. Packing & BBE dates, & other details on bag label.
Shelf-life:	2 years from delivery date when stored in dry, cool location.
<b>Other Requirements:</b>	All products must be supplied clean, and meet any specification provided by
	the Customer. See also relevant safety data sheet.

Stephen Click Production Manager

