| Pale Mails | Section Sect |
|--|--|
| Halloyon Pale Ale Malt Well modified producing consistent extract within the standard ale colour range giving week fill flavourful wors. Ale mails are the main ingredient for all types of bitters, milds and stouts. 980.0 5.0 - 7.5 < 4.0 8.5 - 10 40 - 45 > 88 No. 5.0 - 7.5 < 4.0 9 - 10.5 40 - 45 > 88 No. 5.0 - 7.5 < 4.0 9 - 10.5 40 - 45 > 88 No. 5.0 - 7.5 < 4.0 9 - 10.5 40 - 45 > 88 No. 5.0 - 7.5 < 4.0 9 - 10.5 40 - 45 > 88 No. 5.0 - 7.5 < 4.0 9 - 10.5 40 - 45 > 90 No. 10.0 No | > 97 > 97 > 97 > 97 > 97 > 97 > 97 > 96 > 96 |
| Golden Promise™ Pale Ale Malt Pearl Pale Ale Malt Pearl Pale Ale Malt Spring Pale A | > 97 > 97 > 97 > 97 > 97 > 97 > 96 > 96 |
| Colden Promise" Pale Ale Malt within the standard aile colour range giving sweet & flavourful worfs. Section 1.5 Section | > 97 > 97 > 97 > 97 > 97 > 96 > 96 |
| Pearl Pale Ale Malt | > 97 > 97 > 97 > 96 > 96 |
| Maris Ottler* Low Colour Malt Light golden colour & sweet wort. 90% - 100% of pale ale brews. >80.0 3.0 - 5.0 <4.0 8.5 - 10 40 - 45 >88 Mild Ale Malt Darker wort than Pale Ale malts. Vienna Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. Vienna Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. Vienna Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. Vienna Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. Vienna Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. Vienna Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. Vienat Malt Head retention & lacing, dry bisculty flavour. Wheat beers and adjunct, up to 40% of grist. Vienat Malt Enhance body, flavour of dark beers, sweet kernels. Adjunct, 5% - 10% of grist. Adjunct, 5% - 10% of grist. Crystal Malts Roasted from germinating malt. Viery pale, light, sweet wort. Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, lagers). Adjunct, 5% - 10% of grist (pale ales, la | > 97 > 97 > 96 > 96 |
| Lager Malt Light golden colour & sweet wort. 90% - 100% of lager brews. > 80.0 3.0 - 5.0 < 4.5 9 - 10.5 40 - 45 > 88 Mild Ale Malt Darker wort than Pale Ale maits. > 80.0 7.5 - 9.0 4.0 9 - 10.5 40 - 45 > 88 Nienna Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. > 79.0 10 - 15 4.0 9 - 10.5 40 - 45 > 88 Nunich Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. > 79.0 10 - 15 4.0 9 - 10.5 40 - 45 > 86 Munich Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. > 79.0 22 - 30 4.0 9 - 10.5 40 - 45 > 86 Munich Malt Darker wort, aromatic, sweet, flavourful wort. Wheat Malt Enhance body, flavour of dark beers, sweet kernels. Adjunct, 5% - 10% of grist. > 80.0 3.0 - 5.0 4.5 4.5 4.5 4.11.9 4.9 4.5 5.6 1.19 4.5 - 11.9 29 - 34 - 12.2 Crystal Malts Roasted from germinating malt. Pale Caramalt Pale golden colour. Very light, sweet malt flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). Pale Crystal Malt Oronge wort. Carame-Infee flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 15 - 40 4.5 4.5 4.6 4.6 | > 97 > 96 > 96 |
| Milid Ale Malt Darker wort than Pale Ale malts. Secondary Se | > 96 > 96 |
| Vienna Malt Darker wort, aromatic, sweet, flavourful wort. Lager & Ales up to 20% of grist. > 79.0 10 - 15 < 4.0 9 - 10.5 40 - 45 > 86 | > 96 |
| Munich Malt | |
| Wheat Malt Head retention & lacing, dry bisculty flavour. Wheat beers and adjunct, up to 40% of grist. > 80.0 3.0 - 5.0 < 4.5 < 11.9 40 - 45 - Oat Malt Enhance body, flavour of dark beers, sweet kernels. Adjunct, 5% - 10% of grist. > 60.0 5.0 - 7.5 < 4.5 | > 96 |
| Dat Malt | |
| Rye Malt Sweet, biscuity and flavourful. Adjunct, 5% - 10% of grist. > 75.0 5 - 10 < 4.5 < 10.9 41 - 46 - Crystal Malts Roasted from germinating malt. Degree of Cryst Pale Caramalt Very pale, light, sweet wort. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 12 - 20 < 7.5 < 11.6 - - Caramalt Pale golden colour. Very light, sweet malt flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 25 - 40 < 7.0 < 11.6 - - Pale Crystal Malt Golden wort. Light, sweet malty flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 25 - 40 < 7.0 < 11.6 - - Crystal Malt Orange wort. Caramel-toffee flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 150 - 175 < 5.0 < 11.6 - - Crystal Malt Orange wort. Caramel-toffee flavour. Adjunct, up to 10% grist (ales). > 70.0 150 - 175 < 5.0 < 11.6 - - Bred Crystal Malt Dark ruby red colour, intense burnt toffee flavour. < | - |
| Crystal Malts Roasted from germinating malt. Degree of Cryst Pale Caramalt Very pale, light, sweet wort. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 12 - 20 < 7.5 | - |
| Pale Caramalt Very pale, light, sweet wort. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 12 - 20 < 7.5 < 11.6 - Caramalt Pale golden colour. Very light, sweet malt flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 25 - 40 < 7.0 | - |
| Caramalt Pale golden colour. Very light, sweet malt flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 25 - 40 < 7.0 < 11.6 - - Pale Crystal Malt Golden wort. Light, sweet malty flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 60 - 90 < 6.5 | tallisation % |
| Pale Crystal Malt Golden wort. Light, sweet malty flavour. Adjunct, 5% - 10% of grist (pale ales, lagers). > 70.0 60 - 90 < 6.5 < 11.6 - - Crystal Malt Orange wort. Caramel-toffee flavour. Adjunct, 5% - 10% of grist (ales). > 70.0 150 - 175 < 5.0 | > 60% |
| Crystal Malt Orange wort. Caramel-toffee flavour. Adjunct, 5% - 10% of grist (ales). > 70.0 150 - 175 < 5.0 < 11.6 - - Dark Crystal Malt Adds ruby red colour to beer. Burnt toffee flavour. Adjunct, up to 10% grist (ales). > 70.0 250 - 300 < 4.5 | > 70% |
| Dark Crystal Malt Adds ruby red colour to beer. Burnt toffee flavour. Adjunct, up to 10% grist (ales). > 70.0 250 - 300 < 4.5 < 11.6 - - Red Crystal Malt Dark ruby red colour, intense burnt toffee flavour. Adjunct, up to 10% grist (ales). > 70.0 350 - 450 < 4.5 | > 74% |
| Red Crystal Malt Dark ruby red colour, intense burnt toffee flavour. Adjunct, up to 10% grist (ales). > 70.0 350 - 450 < 4.5 < 11.6 - - Crystal Wheat Malt Dry, more "biscuity" than Crystal malt. Adjunct, up to 10% grist (ales). > 70.0 125 - 190 < 5.0 | > 88% |
| Crystal Wheat Malt Dry, more "biscuity" than Crystal malt. Adjunct, up to 10% grist (ales). > 70.0 125 - 190 < 5.0 < 12.2 - - Crystal Rye Malt Dry liquorice toffee flavour. Adjunct, up to 10% grist (ales). > 70.0 125 - 250 < 5.0 | > 88% |
| Crystal Rye Malt Dry liquorice toffee flavour. Adjunct, up to 10% grist (ales). > 70.0 125 - 250 < 5.0 < 11.6 - - Crystal Oat Malt Light toffee flavour, caramel & dry grain notes. Adjunct, up to 10% grist (ales). > 50.0 60 - 125 < 5.0 < 12.5 - - Roasted Malts Roasted from kilned (dried) malt. Adjunct for bitters. > 70.0 110 - 140 < 4.5 < 11.6 - - Brown Malt Dry, mild coffee flavour, darker amber hue. Adjunct for bitters. > 70.0 175 - 200 < 4.5 < 11.6 - - | > 88% |
| Crystal Oat Malt Light toffee flavour, caramel & dry grain notes. Adjunct, up to 10% grist (ales). Adjunct for bitters. > 50.0 60 - 125 < 5.0 < 12.5 Roasted Malts Roasted from kilned (dried) malt. Amber Malt Dry, mild coffee flavour, amber colour. Adjunct for bitters. > 70.0 110 - 140 < 4.5 < 11.6 Brown Malt Dry, mild coffee flavour, darker amber hue. Adjunct for bitters. > 70.0 175 - 200 < 4.5 < 11.6 | > 80% |
| Roasted Malts Roasted from kilned (dried) malt. Amber Malt Dry, mild coffee flavour, amber colour. Adjunct for bitters. > 70.0 110 - 140 < 4.5 | > 84% |
| Amber Malt Dry, mild coffee flavour, amber colour. Adjunct for bitters. > 70.0 110 - 140 < 4.5 < 11.6 - - Brown Malt Dry, mild coffee flavour, darker amber hue. Adjunct for bitters. > 70.0 175 - 200 < 4.5 | - |
| Brown Malt Dry, mild coffee flavour, darker amber hue. Adjunct for bitters. > 70.0 175 - 200 < 4.5 < 11.6 | |
| | - |
| Pale Chocolate Malt Smooth coffee flavour, brown colour. Adjunct for bitters, milds & stouts 3 - 5% of grist > 70.0 560 - 690 < 4.5 < 11.6 | - |
| 1 and 5 notices that 5 notices that 5 notices the 5 notices that 5 notices the 5 notices that 5 | - |
| Chocolate Malt Strong coffee flavour, darker brown colour. Adjunct for bitters, milds & stouts. 3 - 5% of grist. > 70.0 1100 - 1250 < 4.5 < 11.6 | - |
| Black Malt Strong, burnt coffee flavour. Dark brown. Adjunct for bitters, milds & stouts. 3 - 5% of grist. > 70.0 1300 - 1600 < 4.5 < 11.6 | - |
| Roast Barley Sharp, dry, bitter flavour. Dark brown. Adjunct for bitters, milds & stouts. > 68.5 1300 - 1600 < 4.5 < 11.6 - - | - |
| Roast Wheat Malt Softer flavour than roast barley malts. Adjunct for bitters, milds & stouts. 3 - 5% of grist. > 70.0 700 - 1100 < 4.5 < 12.2 | - |
| Roast Rye Malt Dry, biscuity flavour. Adjunct for bitters, milds & stouts. 3 - 5% of grist. > 67.5 450 - 850 < 4.5 < 11.6 | - |
| Toasted Oat Malt Amber colour, oat biscuit & nutty flavour. Adjunct for bitters, milds & stouts. 3 - 5% of grist. > 50.0 50 - 90 < 4.5 < 12.5 | - |
| Others We do not manufacture these products, but we do hold small quantities in stock. | |
| Peated Malt Phenol: Medium: 15-25ppm Flavour and aroma adjunct. > 80.0 3.8 - 6.5 < 5.5 < 10.3 40 - 44 > 88 | |
| Torrefied Wheat Head retention & lacing in ales. Adjunct up to 10% for ales. > 72.0 3.0 - 4.5 < 10.0 < 13.1 | LAWCETTS |
| Flaked Barley Little flavour. Adjunct up to 10% for stouts. > 64.0 3.0 - 4.5 < 10.0 < 13.1 - - | 1800 |
| Flaked Maize Flavour reducing, smooth. Adjunct up to 10% for lagers. > 75.0 3.0 - 4.5 < 10.0 | |