

MARYLAND HOMEBREW

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RED ALE

Ingredients:

- 7 lbs. light dried malt extract
- .5 lb caravienna
- .5 lb caramunich
- .5 lb wheat malt
- 1.5 oz Hallertauer hop pellets
- 1 oz. Tettnang hop pellets
- 1 tsp. Irish moss
- White Labs Irish Ale or 1 pkg. Nottingham dry ale yeast
- 1-1/4 cups dry malt extract or 3/4 cup corn sugar for priming

Directions:

1. Steep grains in hop bag in 1.5 gallons of water at 155° for 30 minutes.
2. Remove grains.
3. Add malt extract and bring to a boil.
4. Add 1.5 oz Hallertauer and boil for 15 minutes.
5. Add .5 oz Tettnang and boil for 15 minutes.
6. Add .5 oz Tettnang and boil for 2 minutes.
7. Add Irish moss last 15 minutes of boil.
8. Combine wort with water to make five gallons. There is no need to strain.
9. Pitch yeast when wort temperature is between 70-80°.
10. If using one-step fermentation, allow it to sit in the fermenter at 65-70° for about 7 days, then use a sanitized hydrometer to ensure that the beer has reached its final gravity. If using two-step fermentation, rack to a secondary fermenter (glass carboy) after 5 days and allow it to sit for another 10-14 days before bottling.
11. Prime and bottle. When priming, dissolve corn sugar or dry malt extract in two pints of boiling water for 15 minutes. Pour this mixture into the empty bottling bucket and siphon the beer from the fermenter over it. This method ensures that the priming sugar will disperse evenly through your beer.
12. For proper carbonation, store your beer at 75° for at least the first week after bottling. This will allow the yeast to feed on the priming sugar and produce the necessary carbon dioxide needed for carbonation. It's ready to drink, but it will improve if you age your beer another two to three weeks.