MAGNUM WINE KITS INSTRUCTIONS

YOU WILL NEED

- 1 x cleaner/steriliser
- 1 x 3.5kg of brewing sugar
- 1 x fermenter holding at least 23-25 litres
- 1 x airlock and suitable bung for that
- 1 x extendable syphon (or just a tube)
- 30 x bottles with suitable corks/caps

OPTIONAL ITEMS

A large funnel is helpful for adding things to your fermenter. For optimum quality, use a heat pad to control temperature. A hydrometer is very valuable when tracking the progress and a <u>twin lever corker</u> is a great help when bottling.

LET'S GET STARTED

- 1. Add 5-6 litres of hot water to your cleaned and sterilised fermenter (lukewarm if glass), then add 3.5 kgs of white sugar. Mix well until completely dissolved.
- 2. Add the juice, rinse out and add any juice left in the can using hot water. Top up to 22.5 litres (5 gallons) in your fermenter using a mix of hot and cold water to achieve a temperature between 25 30 C. Mix well.
- 3. Add wine yeast/nutrient (sachet no.1) and mix well. Seal fermenter with an airlock, half filled with water.
- 4. Leave to ferment in constant temperature between 20-28 C. Fermentation will normally take 7-8 days (a little longer if low temp).

Note: Always consider the risk of leaks or frothing when choosing place for fermenter.

AFTER FERMENTATION (7-10 DAYS)

- 5. Check that fermentation is over, using a hydrometer. The reading should be 998 or lower. There should also be no more activity (bubbles in airlock). If necessary, wait another day and re-check. If you don't have a hydrometer, you can taste the wine. Check that it is not too sweet.
- 6. Rack off to another sterilized vessel using a syphon tube. Add stabiliser (sachet no.2) and shake/stir very thoroughly to remove CO2. Repeat a 3-4 times with at least 1 hour in between. If you don't have a 2nd vessel, you can skip the racking off here, but that will slow down clearing a little.
- 7. Add finings A (sachet no.3) and mix well, then leave for 2-3 hours. After 2-3 hours, add finings B (sachet no.4), carefully stirring up any sediment, for only 15 seconds. Leave wine to clear for 2-7 days, preferably in a cool place on a table so you can rack if off later without moving it first. Important: Do not rack off or try to remove CO2 before adding Finings B.
- 8. After 2-7 days, when wine is crystal clear, syphon directly from fermenter to sterilised bottles and seal with corks or plastic stoppers. That's it your wine is now ready to drink!