

100% GRAPE MUST INSTRUCTIONS

MEGLIOLI LIMITED EDITION | ALLJUICE MASTER'S EDITION ORIGINAL ALLJUICE | LA BODEGA

Thank you for choosing a MOSTI MONDIALE winemaking product. Each varietal has been selected and created specifically for you, the winemaker. These instructions will help ensure your wines develop a beautiful aroma, character and color. Following these instructions closely will ensure that your wines meet or exceed your expectations. It is very important that you properly clean, rinse and sanitize all your needed tools and equipment before commencing your winemaking experience.







OUR CATEGORIES — Expand your cellar's potential and enjoy the experience and rewards from any one of our **3** distinct categories: **FRESH GRAPE MUST**, **100% GRAPE MUST** or **BLENDED GRAPE MUST** winemaking products.

100% GRAPE MUST — Made uniquely from PURE Fresh Grape Must, ensures the winemaker yields wines of unmatched structure and integrity - NO water added.

YOUR KIT AND NEEDED EQUIPMENT

INCLUDED IN YOUR KIT

- Juice Bag grape must STEP 1
- Yeast allows alcoholic fermentation STEP 1 (2 packs in La Bodega)
- Yeast Nutrient to be added when specific gravity is between 1.040-1.050 STEP 1
- Potassium Metabisulphite to be used in Degassing, Clearing and Stabilizing step only STEP 3. REMINDER: do not use this Potassium Metabisulphite to sanitize tools and equipment
- · Kieselsol and Chitosan clarifiers STEP 3
- Potassium Sorbate stabilizer STEP 3

IN SELECTED PRODUCTS depending on the varietal

- AllGrape® Pack STEP 1
- Dried Raisins STEP 1
- Oak Chips STEP 1
- Wine Conditioner STEP 3
- Kristalblok® STEP 4
- Bottle Labels
- Essence Bag La Bodega only STEP 4

SUPPLIES NEEDED

- Potassium Metabisulphite 200g/7.05 oz for the sterilization of your tools and equipment before each step
- Primary Fermenter 30L/8 US Gallon
- Hydrometer and Test Tube
- Wine Thief used to collect samples
- · Long Mixing Spoon food grade quality
- Carboy 23L/6 US Gallon [11.3L/ 3 US Gallon for La Bodega] glass recommended or plastic
- Siphon Tube
- Airlock and Bung allows CO₂ to escape and prevents external contamination
- · 30x 750mL [375mL for La Bodega] Wine Bottles
- 30x Wine Corks
- Corker

OPTIONAL EQUIPMENT

- · A Filter Machine with proper filter pads
- Shrink Caps and Labels
- Cheesecloth for products with AllGrape® Pack or Dried Raisins

BEFORE YOU START

Before starting, make sure to fill the table below and the following steps:

INFORMATION	DETAILS	SECTIONS TO FILL	A. Make sure all your tools and equipment are clean. If necessary, clean with an odourless detergent solution and rinse with hot water.
Wine Varietal	You will find this on the exterior packaging. This is the type of wine you have chosen.		■ B. Sanitize all your equipment with a Potassium Metabisulphite solution before each STEP. Dissolve 3 tablespoons of Potassium Metabisulphite in approximately 4 liters (1 US gallon) of COOL water (non-distilled). Soak or spray your equipment with the solution and properly drain. If properly sealed, the leftover solution can be stored for up to 2 months. Do not use Potassium Metabisulphite provided with this product, use the one you purchased separately.
Initial Specific Gravity	Refer to STEP C to the right of this table.		
5 Digit Batch #	Located on cap of bag or exterior box.		C. Check the Initial Specific Gravity. In STEP 1, before adding the Yeast, collect a sample of the must in the Primary Fermenter using your Wine Thief. Transfer the sample into the Test Tube. Insert the Hydrometer into the Test Tube and let it float. Take the reading where the surface of the must meets the Hydrometer.
Date Started	DD MM YYYY		

ADDITIONAL INFORMATION

ALLGRAPE® PACK — WINEMAKERS ADDITION

Simply 100% pasteurized, crushed and destemmed pure varietal wine grapes as "Mother Nature" intended! These carefully selected grapes are fresh from California. Proudly, our ALLGRAPE® PACK contains NO sweeteners, concentrate or added color. Winemakers have the choice to add ALLGRAPE® PACK, which has been specifically prepared for use with any of our RED varietal winemaking products. Introduced at the early stages of your winemaking experience will guarantee a finished wine like never before, enhancing your wine's color, bouquet and mouthfeel!

WINE DIAMONDS and KRISTALBLOK®

All wines will produce small tartaric crystals if chilled, known as "wine diamonds". This is, in fact, a very natural phenomenon that occurs in wines made with fresh must. For more details, please refer to the FAQ section of our website at mostimondiale.com

AGING RECOMMENDED by product

Check the HOW TO section of our website at mostimondiale.com for recommended aging period by product.



Should you seek help or want more information, our qualified personnel will assist you. Contact us Monday to Friday between 8am and 5pm ET at our toll free phone number **1.800.666.3425** or visit our **FAQ** section at **mostimondiale.com**.

1.800.MONDIALE • 450.638.6380 MOSTIMONDIALE.COM

STEP 1 — PRIMARY FERMENTATION DAYS: 1 – 5 INITIAL SPECIFIC GRAVITY: 1.080 or HIGHER REMINDER | Sanitize all equipment before use 1.1 Empty the contents of the large Juice Bag into the Primary Fermenter. surface of the must (make sure to add the Yeast, not the Yeast Nutrient Take Initial Specific Gravity reading (refer to STEP C found in the at this point). Do not stir. Cover the Primary Fermenter but do not seal it. BEFORE YOU START section) and report it to the table. ☐ 1.5 The fermentation will begin within 24-48 hours. If the fermentation 1.2 If your winemaking product includes an AllGrape® Pack or Dried does not start after this period, please contact your local retailer or Raisins, you may add them to the Primary Fermenter now. You must MOSTI MONDIALE for direct support. not add both in the same batch, add one or the other. 1.6 Stir thoroughly daily, making sure to clean and sanitize your **Mixing Spoon**. 1.3 If your package contains **Oak Chips**, you may add them now. 1.7 Regularly check the **Specific Gravity**. Once it reaches 1.040 – 1.050, sprinkle the contents of the package marked Yeast Nutrient and stir ☐ 1.4 Ensure the temperature of the room and the juice are both between 18-24°C/65-75°F. Sprinkle the contents of the Yeast pack onto the When the Specific Gravity reaches 1.010 - 1.020, you can move on to STEP 2. This process can take up to 5 days. **STEP 2 — SECONDARY FERMENTATION DAYS**: 6 – 14 SPECIFIC GRAVITY TARGET: 1.010 - 1.020 REMINDER | Sanitize all equipment before use 2.1 Rack (transfer) your wine into a clean and sanitized Carboy using a Siphon Tube. Make sure to transfer the sediment as well. Allow the wine to splash into the Carboy. 2.2 If you added an AllGrape® Pack or Dried Raisins, at STEP 1, do not transfer them into the Carboy. Press the skins using a cheesecloth to extract the liquid and add it to your Carboy and dispose of the skins. 2.3 Install the Airlock and Bung. Make sure the Airlock is halfway filled with a Potassium Metabisulfite solution (from your 4 Liter/1 US Gallon solution). Let sit and regularly verify the Specific Gravity. When the Specific Gravity reaches 0.998 or lower for at least 3 days, you can move on to STEP 3. This process can take up to 8 days. STEP 3 — DEGASSING, CLEARING AND STABILIZING **DAYS**: 15 – 27 SPECIFIC GRAVITY TARGET: 0.998 or LOWER REMINDER | Sanitize all equipment before use 3.1 Place the Carboy on a steady surface 3-4 feet above ground. Using 3.6 Mix contents of the pouch marked Potassium Sorbate in 50mL (1.69 a Siphon Tube, briefly rack (transfer) your wine, but not all the thick fl. oz.) of **COOL** water (non-distilled), dissolve and add to the wine. Stir sediment and/or Oak Chips according to one of the following two thoroughly. options: A) into your Primary Fermenter while you clean and sanitize 3.7 Optional (for taste): If your winemaking product contains Wine Condithe Carboy in order to use it again or B) in a clean second Carboy. This tioner, you may mix it in 1 liter (34 fl. oz.) of your new wine, stir and add process allows the CO2 (mini bubbles) to evacuate. to the rest of the wine. 3.2 Stir your wine vigorously with a **Long Mixing Spoon** for at least 2-3 minutes. 3.8 Ensure that your **Carboy** is full to within 2 inches of the **Airlock**. Should You must remove all the CO₂ gas in order for the wine to clarify properly. you require to top up your Carboy add finished wine instead of water. 3.3 Mix the contents of the pouch marked **Potassium Metabisulphite** into Apply Airlock on the Carboy and place the wine back in a cool (10-50mL (1.69 fl. oz.) of COOL water (non-distilled) until it is dissolved. 20°C / 50-68°F). Once your wine is clear (can take between 7-10 days) rack your wine without the sediments into another Carboy or briefly Add it to your wine and stir. into the Primary Fermenter. 3.4 Add Kieselsol to your wine and stir for 2 minutes. 3.9 Optional: If you wish to filter your wine, you may do so once your wine 3.5 Add Chitosan to your wine and stir for 2 minutes. When your wine is clear, you can move on to STEP 4. This process can take up to 7 to 12 days. STEP 4 — BOTTLING REMINDER | Sanitize all equipment before use 4.1 If your winemaking product included a pack of Kristalblok®, you may 4.3 Using a Siphon Tube, fill your Bottles with your wine to within 1½ dissolve it in 1 liter (34 fl. oz.) of wine and empty it (make sure it is well inches from the bottom of the cork. dissolved) into your wine and stir for 2 minutes. 4.4 Insert corks using a Corker. Optional: Label your Bottles and place shrink caps. 4.2 Did you buy a La Bodega? If so, you can now add the contents of the 4.5 Place your **Bottles** upright for 3 days, then lay them down and store smaller Essence Bag into your Carboy and stir for 1 minute. your wine in a cool and dark environment. We recommend waiting at least 2 weeks for the wine to get over "bottle shock".

