**1. Marseille Soap Laundry Detergent**

*Ingredients:*

* 40 g of Marseille soap flakes
* 45 g of baking soda
* 3 liters of water
* A few drops of lavender essential oil (optional)

*Instructions:*

1. Heat 1.5 liters of water in a saucepan.
2. Add the Marseille soap flakes and stir until completely dissolved.
3. In a separate container, pour in 1.5 liters of lukewarm water.
4. Add the baking soda and mix well.
5. Pour the melted soap mixture into the container and stir.
6. Let the detergent rest for 24 hours before use.

*Tip:* Shake the detergent before each use, as it may solidify as it cools.

**2. Powder Laundry Detergent**

*Ingredients:*

* 200 g of Marseille soap flakes
* 200 g of baking soda
* 150 g of washing soda
* 80 g of oxygen bleach (or percarbonate of soda)
* 20 drops of lavender essential oil (optional)

*Instructions:*

1. Grate the Marseille soap finely.
2. Mix all the ingredients in an airtight container.
3. Store the powder in a dry place.
4. Use 1 to 2 tablespoons per load, depending on the size of the wash.

*Note:* This detergent is effective for washing machines at high temperatures.

**3. Black Soap Laundry Detergent**

*Ingredients:*

* 250 ml of liquid black soap
* 700 ml of boiling water
* 2 tablespoons of washing soda
* 2 tablespoons of baking soda

*Instructions:*

1. In a container, mix the liquid black soap with the hot water.
2. Add the washing soda and baking soda, stirring until fully dissolved.
3. Let the detergent cool before using.

*Tip:* This detergent is suitable for washing machines with cold or moderate-temperature washes.

**4. Delicate Fabric Laundry Detergent**

*Ingredients:*

* 110 g of Marseille soap flakes
* 4 liters of water

*Instructions:*

1. Heat 4 liters of water, but do not bring it to a boil.
2. Add the Marseille soap flakes and stir until completely dissolved.
3. Let the detergent rest overnight before use.

*Note:* This detergent is ideal for delicate fabrics such as wool or silk.