# INTERNATIONAL CODE OF OENOLOGICAL PRACTICES

### **Bulk pasteurisation**

# II.3.4.3.1 Bulk pasteurisation

#### Classification:

• Liquide sulphur dioxide: additive

#### Definition:

Heating wine to a specified temperature for a given time.

### Objectives:

- a) See II.3.4.3 'Pasteurisation'
- b) To inactivate oxidative enzymes when they are present in the wine.

#### Prescriptions:

- a) Bulk pasteurisation is performed by passing the wine through a heat exchanger followed by cooling. It can take two forms:
  - Simple pasteurisation,
  - Flash pasteurisation.
  - Flash pasteurisation is distinguished from simple pasteurisation by rapid heating, to a higher temperature, for a very short time, followed by rapid cooling.
- b) The treatment should not produce any alteration in the clarity, colour, odour or taste of the wine.

#### **Recommendation OIV:**

Admitted

1.3.4.3.1