INTERNATIONAL CODE OF OFNOLOGICAL PRACTICES

Procedures to limit the formation of foam

II.2.3.7 Procedures to limit the formation of foam

Definition:

Prevention of foam formation during the alcoholic fermentation.

Objective:

To control the formation of foam during alcoholic fermentation of must with a view to avoiding losses by overflow and to allow a better use of the capacity of the fermentation cellar.

Prescriptions:

- a) Preventive procedures:
 - Utilisation of yeast strains selected for their low formation of foam.
 - Performing the fermentation using physical procedures (equipment, temperature...) likely to minimise the formation of foam.
 - Reduction of the must's ability to form foam by treatment with one of the products accepted for fining; particularly silicon dioxide and bentonite (see Fining)
- b) Remedial procedure
 - Addition of a surfactant: a mixture of mono- and di-glycerides of oleic acid;

The substances used shall comply with the prescriptions of the International Oenological Codex.

Recommendation of OIV:

Admitted

1.2.3.7