

## C12F

### DISTILLATION OR RECTIFICATION OF FERMENTED SOLUTIONS; RECOVERY OF BY-PRODUCTS; DENATURING OF, OR DENATURED, ALCOHOL

#### Definition statement

*This subclass/group covers:*

- Recovery of by-products of fermented solutions.
- Denaturing of alcohol.

## C12F 3/00

### Recovery of by-products

#### Definition statement

*This subclass/group covers:*

Recovery of by-products of fermented solutions, e.g. from beer, wine, and distillery slops.

## C12F 3/02

### of carbon dioxide

#### Definition statement

*This subclass/group covers:*

Recovery of carbon dioxide as by-product of fermented solutions.

#### Informative references

*Attention is drawn to the following places, which may be of interest for search:*

Carbon dioxide	<a href="#">C01B 31/20</a>
----------------	----------------------------

## C12F 3/04

### Recovery of volatile fermentation products from carbon dioxide

#### Definition statement

*This subclass/group covers:*

Recovery of volatile fermentation products from carbon dioxide obtained as by-product of fermented solutions.

## **C12F 3/06**

**from beer and wine (C12F3/02 takes precedence; removal of yeast C12G1/08)**

### **Definition statement**

*This subclass/group covers:*

Recovery of by-products of fermented solutions obtained in beer brewing or wine making.

### **References relevant to classification in this subgroup**

*This subclass/group does not cover:*

Recovery of carbon dioxide as by-product of fermented solutions	<a href="#">C12F 3/02</a>
Removal of yeast ("degorgeage")	<a href="#">C12G 1/08</a>

## **C12F 3/08**

**Recovery of alcohol from press residues or other waste material (from carbon dioxide C12F3/04)**

### **Definition statement**

*This subclass/group covers:*

Recovery of alcohol from press residues or other waste material obtained in beer brewing or wine making.

### **References relevant to classification in this subgroup**

*This subclass/group does not cover:*

Recovery of alcohol from carbon dioxide	<a href="#">C12F 3/04</a>
-----------------------------------------	---------------------------

## **C12F 3/10**

**from distillery slops**

## Definition statement

*This subclass/group covers:*

Recovery of by-products from distillery slops, i.e. from the residue remaining after distillation of fermented solutions.

## Informative references

*Attention is drawn to the following places, which may be of interest for search:*

Preparation of distilled alcoholic beverages	<a href="#">C12G 3/12</a>
----------------------------------------------	---------------------------

## C12F 5/00

### Preparation of denatured alcohol

## Definition statement

*This subclass/group covers:*

Methods for preparing denatured alcohol.