

- C11 ANIMAL OR VEGETABLE OILS, FATS, FATTY SUBSTANCES OR WAXES; FATTY ACIDS THEREFROM; DETERGENTS; CANDLES** (edible oil or fat compositions A23)
- C11B PRODUCING (PRESSING, EXTRACTION), REFINING OR PRESERVING FATS, FATTY SUBSTANCES (E.G. LANOLIN), FATTY OILS OR WAXES, INCLUDING EXTRACTION FROM WASTE MATERIALS; ESSENTIAL OILS; PERFUMES** (drying-oils C09F)

PRODUCTION	REFINING, PRESERVING, SOLIDIFYING	3/00, 5/00, 7/00, 15/00
of fats or fatty oils.....	1/00, 13/00	
of other fatty substances	11/00	ESSENTIAL OILS, PERFUMES9/00

1/00 Production of fats or fatty oils from raw materials

- 1/02 . Pretreatment
- 1/04 . . of vegetable raw material
- 1/06 . by pressing
- 1/08 . . by hot pressing
- 1/10 . by extracting
- 1/12 . by melting out
- 1/14 . . with hot water or aqueous solutions
- 1/16 . . with steam

3/00 Refining fats or fatty oils

- 3/02 . by chemical reaction
- 3/04 . . with acids
- 3/06 . . with bases
- 3/08 . . with oxidising agents
- 3/10 . by adsorption

When classifying in this group, classification is also made in group B01D 15/08 insofar as subject matter of general interest relating to chromatography is concerned. [8]

- 3/12 . by distillation

- 3/14 . . with the use of indifferent gases or vapours, e.g. steam

- 3/16 . by mechanical means

5/00 Preserving by using additives, e.g. anti-oxidants

7/00 Separation of mixtures of fats or fatty oils into their constituents, e.g. saturated oils from unsaturated oils

9/00 Essential oils; Perfumes (synthesis of chemical substances C07)

- 9/02 . Recovery or refining of essential oils from raw materials

11/00 Recovery or refining of other fatty substances, e.g. lanolin, waxes (synthetic waxes C07, C08; mineral waxes C10G)

13/00 Recovery of fats, fatty oils, or fatty acids from waste materials (mechanical separation from waste water C02F, E03F)

- 13/02 . from soap stock

- 13/04 . from spent adsorption materials

15/00 Solidifying fatty oils, fats, or waxes by physical processes