

SECTION C — CHEMISTRY; METALLURGY

C11 ANIMAL OR VEGETABLE OILS, FATS, FATTY SUBSTANCES OR WAXES; FATTY ACIDS THEREFROM; DETERGENTS; CANDLES**C11C FATTY ACIDS OBTAINED FROM FATS, OILS OR WAXES; CANDLES; FATS, OILS OR FATTY ACIDS OBTAINED BY CHEMICAL MODIFICATION OF FATS, OILS OR FATTY ACIDS**

1/00 Preparation of fatty acids from fats, fatty oils, or waxes; Refining the fatty acids (recovery of fatty acids from waste materials C11B 13/00)

1/02 • from fats or fatty oils

1/04 • • by hydrolysis

1/06 • • • using solid catalysts

1/08 • Refining

1/10 • • by distillation

3/00 Fats, oils or fatty acids obtained by chemical modification of fats, oils or fatty acids, e.g. by ozonolysis (sulfonated fats or oils C07C 309/62; epoxidised fats C07D 303/42; vulcanised oils, e.g. factice C08H 3/00)

3/02 • by esterification of fatty acids with glycerol

3/04 • by esterification of fats or fatty oils

3/06 • • with glycerol

3/08 • • with fatty acids

3/10 • • Ester interchange

3/12 • by hydrogenation

3/14 • by isomerisation

5/00 Candles

5/02 • Apparatus for preparation thereof