

# CPC COOPERATIVE PATENT CLASSIFICATION

## C CHEMISTRY; METALLURGY

(NOTES omitted)

### CHEMISTRY

**C05 FERTILISERS; MANUFACTURE THEREOF** (processes or devices for granulating materials, in general [B01J 2/00](#); soil-conditioning or soil-stabilising materials [C09K 17/00](#))  
(NOTES omitted)

**C05G MIXTURES OF FERTILISERS COVERED INDIVIDUALLY BY DIFFERENT SUBCLASSES OF CLASS [C05](#); MIXTURES OF ONE OR MORE FERTILISERS WITH MATERIALS NOT HAVING A SPECIFIC FERTILISING ACTIVITY, e.g. PESTICIDES, SOIL-CONDITIONERS, WETTING AGENTS** (organic fertilisers containing added bacterial cultures, mycelia, or the like [C05F 11/08](#); organic fertilisers containing plant vitamins or hormones [C05F 11/10](#)); **FERTILISERS CHARACTERISED BY THEIR FORM**

#### NOTES

1. This subclass covers mixtures of fertilisers with soil-conditioning or soil-stabilising materials characterised by their fertilising activity.
2. This subclass does not cover mixtures of fertilisers with soil-conditioning or soil-stabilising materials characterised by their soil-conditioning or soil-stabilising activity, which are covered by group [C09K 17/00](#).

#### WARNING

The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

|                                       |            |                             |
|---------------------------------------|------------|-----------------------------|
| <a href="#">C05G 1/02 - C05G 1/10</a> | covered by | <a href="#">C05</a>         |
| <a href="#">C05G 3/10</a>             | covered by | <a href="#">C05G 3/0088</a> |
| <a href="#">C05G 5/00</a>             | covered by | <a href="#">C05G 3/0005</a> |

(see internal note after the title of class [C05](#))

|             |  |        |   |
|-------------|--|--------|---|
| <b>1/00</b> | <b>Mixtures of fertilisers belonging individually to different subclasses of <a href="#">C05</a></b>   | 3/0088 | . . {to avoid the fertiliser being reduced to powder; for avoiding agglomeration}   |
| <b>3/00</b> | <b>Mixtures of one or more fertilisers with materials not having a specially fertilising activity</b>  | 3/0094 | . . {fertiliser dosage}   |
| 3/0005      | . {Further uses of fertiliser, also the form in which it is presented, e.g. by englobed granules}  | 3/02   | . with pesticides   |
| 3/0011      | . . {by covering; apparatus for covering}  | 3/04   | . with soil conditioners  |
| 3/0017      | . . . {Formation of capsules}  | 3/06   | . with wetting agents   |
| 3/0023      | . . . {with sulfur}  | 3/08   | . with agents affecting the nitrification of ammonium compounds or urea in the soil |
| 3/0029      | . . . {with a polymer}   |        |   |
| 3/0035      | . . . {with wax or resins}   |        |   |
| 3/0041      | . . . {with other substances}  |        |   |
| 3/0047      | . . {by incorporating into a matrix}   |        |   |
| 3/0052      | . . {in another manner}  |        |   |
| 3/0058      | . . {Granulation of fertiliser compounds, so far as it is not covered by another class of fertilisers (granulation of phosphatic fertilisers <a href="#">C05B 19/00</a> ; granulation of nitrogenous fertilisers <a href="#">C05C 1/02</a> ; fertilisers containing calcium cyanamide or other cyanamides <a href="#">C05C 7/02</a> ; fertilisers containing urea or its compounds <a href="#">C05C 9/005</a> )} |        |   |
| 3/0064      | . . {fertilisers in liquid form}   |        |   |
| 3/007       | . . . {in suspension}  |        |   |
| 3/0076      | . . . {in aqueous solution}  |        |   |
| 3/0082      | . . {for regulating the solubility}  |        |   |