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.
3. In this subclass, multi-aspect classification is applied, so that subject matter characterised by aspects covered by more than one of its groups, which is considered to represent information of interest for search, may also be classified in each of those groups.

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:
- C05G 1/02 - C05G 1/10 covered by C05 (see internal note after the title of class C05)

1/00 Mixtures of fertilisers belonging individually to different subclasses of C05
3/00 Mixtures of one or more fertilisers with additives not having a specially fertilising activity
3/20 . for preventing the fertilisers being reduced to powder; Anti-dusting additives

WARNING
- Group C05G 3/20 is impacted by reclassification into group C05G 3/30.
- Groups C05G 3/20 and C05G 3/30 should be considered in order to perform a complete search.

3/30 . Anti-agglomerating additives; Anti-solidifying additives

WARNING
- Group C05G 3/30 is incomplete pending reclassification of documents from group C05G 3/20.
- Groups C05G 3/20 and C05G 3/30 should be considered in order to perform a complete search.

3/40 . for affecting fertiliser dosage or release rate; for affecting solubility
3/44 . . [for affecting solubility]

3/50 . Surfactants; Emulsifiers

WARNING
- Group C05G 3/50 is incomplete pending reclassification of documents from group C05G 3/70.
- Groups C05G 3/70 and C05G 3/50 should be considered in order to perform a complete search.

3/60 . Biocides or preservatives, e.g. disinfectants, pesticides or herbicides; Pest repellants or attractants
3/70 . for affecting wettability, e.g. drying agents

WARNING
- Group C05G 3/70 is impacted by reclassification into group C05G 3/50.
- Groups C05G 3/70 and C05G 3/50 should be considered in order to perform a complete search.

3/80 . Soil conditioners
3/90 . for affecting the nitrification of ammonium compounds or urea in the soil
**5/00**  Fertilisers characterised by their form

*WARNING*

Group **C05G 5/00** is impacted by reclassification into groups **C05G 5/10**, **C05G 5/12**, **C05G 5/14**, **C05G 5/16**, **C05G 5/18**, **C05G 5/30**, and **C05G 5/40**.

All groups listed in this Warning should be considered in order to perform a complete search.

**5/10**  . Solid or semi-solid fertilisers, e.g. powders (layered or coated **C05G 5/30**), incorporated into a matrix **C05G 5/40**

*WARNING*

Group **C05G 5/10** is incomplete pending reclassification of documents from group **C05G 5/00**.

Groups **C05G 5/00** and **C05G 5/10** should be considered in order to perform a complete search.

**5/12**  . Granules or flakes

*WARNING*

Group **C05G 5/12** is incomplete pending reclassification of documents from group **C05G 5/00**.

Groups **C05G 5/00** and **C05G 5/12** should be considered in order to perform a complete search.

**5/14**  . Tablets, spikes, rods, blocks or balls

*WARNING*

Group **C05G 5/14** is incomplete pending reclassification of documents from groups **C05G 5/00**, **C05G 5/12**, and **C05G 5/45**.

All groups listed in this Warning should be considered in order to perform a complete search.

**5/16**  . Films or sheets; Webs; Fibres

*WARNING*

Group **C05G 5/16** is incomplete pending reclassification of documents from group **C05G 5/00** and **C05G 5/45**.

Groups **C05G 5/00**, **C05G 5/12**, and **C05G 5/16** should be considered in order to perform a complete search.

**5/18**  . Semi-solid fertilisers, e.g. foams or gels

*WARNING*

Group **C05G 5/18** is incomplete pending reclassification of documents from groups **C05G 5/00** and **C05G 5/45**.

Groups **C05G 5/00**, **C05G 5/12**, and **C05G 5/18** should be considered in order to perform a complete search.

**5/20**  . Liquid fertilisers (layered or coated **C05G 5/30**; incorporated into a matrix **C05G 5/40**)

*WARNING*

Group **C05G 5/20** is impacted by reclassification into groups **C05G 5/23**, **C05G 5/27**, **C05G 5/30**, and **C05G 5/40**.

All groups listed in this Warning should be considered in order to perform a complete search.

**5/23**  . Solutions

*WARNING*

Group **C05G 5/23** is incomplete pending reclassification of documents from group **C05G 5/20**.

Groups **C05G 5/20** and **C05G 5/23** should be considered in order to perform a complete search.

**5/27**  . Dispersions, e.g. suspensions or emulsions

*WARNING*

Group **C05G 5/27** is incomplete pending reclassification of documents from group **C05G 5/20**.

Groups **C05G 5/20** and **C05G 5/27** should be considered in order to perform a complete search.

**5/30**  . Layered or coated, e.g. dust-preventing coatings

*NOTE*

{Apparatus for applying layers or coatings are classified in this group}

*WARNING*

Group **C05G 5/30** is incomplete pending reclassification of documents from group **C05G 5/00** and **C05G 5/20**.

Groups **C05G 5/00** and **C05G 5/20** should be considered in order to perform a complete search.

**5/35**  . Capsules, e.g. core-shell

**5/36**  . (layered or coated with sulfur)

**5/37**  . (layered or coated with a polymer)

**5/38**  . (layered or coated with wax or resins)

**5/40**  . Fertilisers incorporated into a matrix

*WARNING*

Group **C05G 5/40** is incomplete pending reclassification of documents from group **C05G 5/00** and **C05G 5/20**.

Groups **C05G 5/00**, **C05G 5/20**, and **C05G 5/40** should be considered in order to perform a complete search.
5/45  

[Form not covered by groups  
C05G 5/10 - C05G 5/18, C05G 5/20 - C05G 5/27,  
C05G 5/30 - C05G 5/38 or C05G 5/40, e.g. soluble  
or permeable packaging]

**WARNING**

Group C05G 5/45 is impacted by reclassification  
into groups C05G 5/14, C05G 5/16, C05G 5/18,  
and C05G 5/30.

All groups listed in this Warning should be  
considered in order to perform a complete  
search.