SECTION C — CHEMISTRY; METALLURGY

C09 DYES; PAINTS; POLISHES; NATURAL RESINS; ADHESIVES; COMPOSITIONS NOT OTHERWISE PROVIDED FOR; APPLICATIONS OF MATERIALS NOT OTHERWISE PROVIDED FOR

C09C TREATMENT OF INORGANIC MATERIALS, OTHER THAN FIBROUS FILLERS, TO ENHANCE THEIR PIGMENTING OR FILLING PROPERTIES (treatment of materials specially adapted to enhance their filling properties in mortars, concrete or artificial stone C04B 14/00, C04B 18/00, C04B 20/00)**; PREPARATION OF CARBON BLACK [4]**

Note(s)

In this subclass, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a compound is classified in the last appropriate place.

1/00 **Treatment of specific inorganic materials other than fibrous fillers** (tenebrescent materials C09K 9/00; luminescent materials C09K 11/00)**; Preparation of carbon black [1, 2006.01]**

1/02 • Compounds of alkaline earth metals or magnesium **[1, 2006.01]**
1/04 • Compounds of zinc **[1, 2006.01]**
1/06 • • Lithopone **[1, 2006.01]**
1/08 • • Zinc chromate **[1, 2006.01]**
1/10 • Compounds of cadmium **[1, 2006.01]**
1/12 • • Cadmium sulfoselenide **[1, 2006.01]**
1/14 • Compounds of lead **[1, 2006.01]**
1/16 • • White lead **[1, 2006.01]**
1/18 • • Red lead **[1, 2006.01]**
1/20 • • Lead chromate **[1, 2006.01]**
1/22 • Compounds of iron **[1, 2006.01]**
1/24 • • Oxides of iron **[1, 2006.01]**
1/26 • • Iron blues **[1, 2006.01]**
1/28 • Compounds of silicon **[1, 2006.01]**
1/30 • • Silicic acid **[1, 2006.01]**
1/32 • • Ultramarine **[1, 2006.01]**
1/34 • Compounds of chromium **[1, 2006.01]**
1/36 • Compounds of titanium **[1, 2006.01]**
1/38 • Compounds of mercury **[1, 2006.01]**
1/40 • Compounds of aluminium **[1, 2006.01]**
1/42 • • Clays **[1, 2006.01]**
1/44 • Carbon **[1, 2006.01]**
1/46 • • Graphite **[1, 2006.01]**
1/48 • • Carbon black **[1, 2006.01]**
1/50 • • • Furnace black **[1, 2006.01]**
1/52 • • • Channel black **[1, 2006.01]**
1/54 • • • Acetylene black; thermal black **[1, 2006.01]**
1/56 • • • Treatment of carbon black **[1, 2006.01]**
1/58 • • • • Agglomerating, pelleting, or the like by wet methods **[1, 2006.01]**
1/60 • • • • Agglomerating, pelleting, or the like by dry methods **[1, 2006.01]**
1/62 • Metallic pigments or fillers **[1, 2006.01]**
1/64 • • Aluminium **[1, 2006.01]**
1/66 • • Copper alloys, e.g. bronze **[1, 2006.01]**
1/68 • Loose abrasive particles **[1, 2006.01]**

3/00 **Treatment in general of inorganic materials, other than fibrous fillers, to enhance their pigmenting or filling properties [1, 2006.01]**

3/04 • Physical treatment, e.g. grinding, treatment with ultrasonic vibrations **[2, 2006.01]**
3/06 • Treatment with inorganic compounds **[2, 2006.01]**
3/08 • Treatment with low-molecular-weight organic compounds **[2, 2006.01]**
3/10 • Treatment with macromolecular organic compounds **[2, 2006.01]**
3/12 • Treatment with organosilicon compounds **[2, 2006.01]**