SECTION B — PERFORMING OPERATIONS; TRANSPORTING

B09 DISPOSAL OF SOLID WASTE; RECLAMATION OF CONTAMINATED SOIL

B09B DISPOSAL OF SOLID WASTE [3]

Note(s)

1. This subclass covers only single or combined, e.g. multistage, operations not fully classifiable in a single other subclass.
2. In this subclass, the following terms or expressions are used with the meanings indicated:
   - "disposal" means the discarding, e.g. dumping, or destroying of waste or its transformation into something useful or harmless;
   - "solid waste" includes waste which, although it has liquid content, is for practical purposes handled as solid.
3. Attention is drawn to the following places:

A23J 1/16.....Obtaining proteins from waste water of starch-manufacturing plants or like wastes
A23K 1/06.....Animal feeding-stuffs from distillers' or brewers' waste
A23K 1/08.....Animal feeding-stuffs from waste products of dairy plants
A23K 1/10.....Animal feeding-stuffs from kitchen waste
A43B 1/12.....Footwear made of rubber waste
A61L 11/00.....Disinfection or sterilisation methods specially adapted for refuse
A62D 3/00.....Processes for making harmful chemical substances harmless, or less harmful, by effecting a chemical change in the substances
B01D 53/34.....Chemical or biological purification of waste gases
B02C 18/00.....Disintegrating by knives or other cutting or tearing members which chop material into fragments
B03B 7/00.....Combinations of wet processes or apparatus with other processes or apparatus, e.g. for dressing ores or garbage
B03B 9/06.....General arrangement of separating plant, e.g. flow sheets, specially adapted for refuse
B05B 15/04.....Control of spray area of spraying plant, e.g. masking, side shields; Means for collection or re-use of excess material
B08B 15/00.....Preventing escape of dirt or fumes from the area where they are produced; Collecting or removing dirt or fumes from that area
B22F 8/00.....Manufacture of articles from scrap or waste metal particles
B23D 25/14.....Machines or arrangements for shearing stock while the latter is travelling otherwise than in the direction of the cut without regard to the exact dimensions of the resulting material, e.g. for cutting up scrap
B24B 55/12.....Devices for recovering materials resulting from grinding or polishing
B27B 33/20.....Edge trimming saw blades or tools combined with means to disintegrate waste
B29B 17/00.....Recovery of plastics or other constituents of waste material containing plastics
B30B 9/32.....Presses for consolidating scrap metal or for compacting used cars
B62D 67/00.....Systematic disassembly of vehicles for recovery of salvageable components, e.g. for recycling
B63B 17/06.....Refuse discharge from vessels, e.g. for ash
B63J 4/00.....Arrangements of installations for treating waste water or sewage on vessels
B65F 1/00.....Refuse receptacles
B65F 3/00.....Vehicles particularly adapted for collecting refuse
B65F 5/00.....Gathering or removal of refuse otherwise than by receptacles or vehicles
B65F 7/00.....Cleaning or disinfecting devices combined with refuse receptacles or refuse vehicles
C03C 1/00.....Ingredients generally applicable to manufacture of glasses, glazes or vitreous enamels
C04B 7/24.....Hydraulic cements from oil shales, residues or waste other than slag
C04B 11/26.....Calcium sulfate cements made from phosphogypsum or from waste, e.g. purification products of smoke
C04B 18/04.....Waste material or refuse used as fillers for mortars, concrete, artificial stone or the like
C04B 33/132.....Waste materials or refuse used as compounding ingredients for clay-wares
C05F.....Fertilisers from waste or refuse
C08B 16/00.....Regeneration of cellulose
C08J 9/33.....Agglomerating foam fragments, e.g. waste foam
C08J 11/00.....Recovery of waste materials of macromolecular substances
C08L 17/00.....Compositions of reclaimed rubber
C09K 11/01.....Recovery of luminescent materials
C10B 53/00.....Destructive distillation, specially adapted for particular solid raw materials or solid raw materials in special form
C10B 57/00.....Other processes not covered before; Features of destructive distillation processes in general
C10G 1/10.....Production of liquid hydrocarbon mixtures from rubber or rubber waste
C10G 73/23.....Recovery of used solvents

C10L 5/46.....Solid fuels essentially based on sewage, house or town refuse
C10L 5/48.....Solid fuels essentially based on industrial residues and waste materials
C10M 175/02.....Working-up used lubricants based on mineral oils
C11B 13/00.....Recovery of fats, fatty oils, or fatty acids from waste materials
C11D 19/00.....Recovery of glycerol from a saponification liquor
C12F 3/00.....Recovery of by-products
C12F 3/08.....Recovery of alcohol from press residues or other waste material
C12P 7/08.....Biochemical production of ethanol from waste
C22B 7/00.....Working-up raw materials other than ores, e.g. scrap, to produce non-ferrous metals or compounds thereof
C22B 19/28.....Obtaining zinc or zinc oxide from muffle furnace residues
C22B 19/30.....Obtaining zinc or zinc oxide from metallic residues or scraps
C22B 25/06.....Obtaining tin from scrap
C25D 13/24.....Regeneration of process liquids used in electrophoretic coating
C25D 21/16.....Regeneration of process solutions used in electrolytic coating
D01B.....Mechanical treatment of natural fibrous or filamentary material to obtain fibres or filaments, e.g. for spinning
D01C 5/00.....Carbonising rags to recover animal fibres
D01F 13/00.....Recovery of starting material, waste material or solvents during the manufacture of artificial filaments or the like
D01G 11/00.....Disintegrating fibre-containing articles to obtain fibres for re-use
D01H 11/00.....Arrangements for confining or removing dust, fly, or the like
D06L 1/10.....Regeneration of used chemical baths used for dry-cleaning or washing fibres, fabrics or the like
D21B 1/08.....Dry treatment of waste paper or rags for making paper or for the production of cellulose
D21B 1/32.....Defibrating waste paper
D21C 5/02.....Processes for obtaining cellulose by working-up waste paper
D21C 11/14.....Regeneration of pulp liquors by wet combustion
D21F 1/66.....Re-use of pulp-water in wet end machines for making continuous webs of paper
D21H 17/01.....Waste products added to the pulp or used in paper-impregnating material
E03F.....Sewers, cesspools
E04F 17/10.....Arrangements in buildings for the disposal of refuse
F23G.....Consuming waste by combustion
F23J.....Removal or treatment of combustion products or combustion residues
G03C 11/24.....Removing emulsion from waste photographic material
G03G 21/10.....Collecting or recycling waste developer used in electrography, electrophotography, magnetography
G21F 9/28.....Treating radioactively contaminated solids
H01B 15/00.....Apparatus or processes for salvaging material from electric cables
H01J 9/52.....Recovery of material from discharge tubes or lamps
H01M 6/52.....Reclaiming serviceable parts of waste cells or batteries
H01M 10/54.....Reclaiming serviceable parts of waste accumulators.

1/00 Dumping solid waste [3]

3/00 Destroying solid waste or transforming solid waste into something useful or harmless [3]

5/00 Operations not covered by a single other subclass or by a single other group in this subclass [3]