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(21) International Application Number: PCT/GB99/01529 (22) International Filing Date: 14 May 1999 (14.05.99) (30) Priority Data: 9810529.9 15 May 1998 (15.05.98) GB (71) Applicant (for all designated States except US): PFC SURBICHEM LIMITED [GB/GB]; Davis Road, Chessing- ton, Surrey KT9 1TU (GB). (72) Inventors; and (75) Inventors/Applicants (for US only): ASHLING, Geoffrey, Edward [GB/GB]; Drummond House, Norwood Hill, Surrey RH6 0ET (GB). COULTER, Robert, Glyn [GB/GB]; 12 Airetons Close, Broadstone, Dorset BH18 8LF (GB). (74) Agent: ACKROYD, Robert; W.P. Thompson & Co., Eastcheap House, Central Approach, Letchworth, Hertfordshire SG6 3DS (GB).		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i>
(54) Title: INTUMESCENT COMPOSITION (57) Abstract The composition contains exfoliating graphite and a carrier which is preferably polyvinyl chloride, polyethylene or polypropylene. The composition can be produced by co-extrusion of a suitable mixture with a further plastics material to form composite products in continuous lengths. The products include papers, tubes, fuel, pipes, doorstrips, electrical conduit and electrical cables.		