

Symbol	Typ	Titel
D	Sektion	TEXTILES; PAPER
D06	Klasse	TREATMENT OF TEXTILES OR THE LIKE; LAUNDERING; FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR
D06P	Unterkategorie	DYEING OR PRINTING TEXTILES; DYEING LEATHER, FURS OR SOLID MACROMOLECULAR SUBSTANCES IN ANY FORM (for mechanical matters D06B, D06C; surface treatment of fibres or filaments from glass, minerals or slags C03C 25/00)
D06P 1/00	Hauptgruppe	General processes of dyeing or printing textiles or general processes of dyeing leather, furs or solid macromolecular substances in any form, classified according to the dyes, pigments or auxiliary substances employed [1, 2006.01]
D06P 1/02	1-Punkt Untergruppe	. using azo dyes (D06P 1/18, D06P 1/38, D06P 1/39, D06P 1/41 take precedence) [1, 2, 2006.01]
D06P 1/04	2-Punkt Untergruppe	.. not containing metal [1, 2006.01]
D06P 1/06	3-Punkt Untergruppe	... containing acid groups [1, 2006.01]
D06P 1/08	3-Punkt Untergruppe	... cationic azo dyes [1, 2006.01]
D06P 1/10	2-Punkt Untergruppe	.. containing metal [1, 2006.01]
D06P 1/12	2-Punkt Untergruppe	.. prepared <u>in situ</u> [1, 2006.01]
D06P 1/13	1-Punkt Untergruppe	. using azomethine dyes [2, 2006.01]
D06P 1/14	1-Punkt Untergruppe	. using phthalocyanine dyes without vatting (D06P 1/38, D06P 1/40 take precedence) [1, 2006.01]
D06P 1/16	1-Punkt Untergruppe	. using dispersed, e.g. acetate, dyestuffs [1, 2006.01]
D06P 1/18	2-Punkt Untergruppe	.. Azo dyes [1, 2006.01]
D06P 1/19	2-Punkt Untergruppe	.. Nitro dyes [2, 2006.01]
D06P 1/20	2-Punkt Untergruppe	.. Anthraquinone dyes [1, 2006.01]
D06P 1/22	1-Punkt Untergruppe	. using vat dyestuffs [1, 2006.01]
D06P 1/24	2-Punkt Untergruppe	.. Anthraquinone dyes [1, 2006.01]
D06P 1/26	2-Punkt Untergruppe	.. Phthalocyanine dyes [1, 2006.01]
D06P 1/28	2-Punkt Untergruppe	.. Esters of vat dyestuffs [1, 2006.01]
D06P 1/30	1-Punkt Untergruppe	. using sulfur dyes [1, 2006.01]
D06P 1/32	1-Punkt Untergruppe	. using oxidation dyes [1, 2006.01]
D06P 1/34	1-Punkt Untergruppe	. using natural dyestuffs [1, 2006.01]
D06P 1/36	1-Punkt Untergruppe	. using mordant dyes [1, 2006.01]
D06P 1/38	1-Punkt Untergruppe	. using reactive dyes [1, 2006.01]
D06P 1/382	2-Punkt Untergruppe	.. with a reactive group directly attached to the heterocyclic group [2, 2006.01]
D06P 1/384	2-Punkt Untergruppe	.. with a reactive group not directly attached to the heterocyclic group [2, 2006.01]
D06P 1/39	1-Punkt Untergruppe	. using acid dyes [2, 2006.01]
D06P 1/40	2-Punkt Untergruppe	.. using acid dyes without azo groups [1, 2006.01]

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D06P 1/41	1-Punkt Untergruppe	. using basic dyes [2, 2006.01]
D06P 1/42	2-Punkt Untergruppe	.. using basic dyes without azo groups [1, 2006.01]
D06P 1/44	1-Punkt Untergruppe	.. using insoluble pigments or auxiliary substances, e.g. binders [1, 2, 2006.01]
D06P 1/46	2-Punkt Untergruppe	... using compositions containing natural macromolecular substances or derivatives thereof [1, 2006.01]
D06P 1/48	3-Punkt Untergruppe	.... Derivatives of carbohydrates [1, 2006.01]
D06P 1/50	4-Punkt Untergruppe	..... Derivatives of cellulose [1, 2006.01]
D06P 1/52	2-Punkt Untergruppe	... using compositions containing synthetic macromolecular substances (D06P 1/60 takes precedence) [1, 2006.01]
D06P 1/54	3-Punkt Untergruppe	... Substances with reactive groups together with crosslinking agents [1, 2006.01]
D06P 1/56	3-Punkt Untergruppe	... Condensation products or precondensation products prepared with aldehydes [1, 2006.01]
D06P 1/58	4-Punkt Untergruppe	.... together with other synthetic macromolecular substances [1, 2006.01]
D06P 1/60	2-Punkt Untergruppe	... using compositions containing polyethers [1, 2006.01]
D06P 1/607	3-Punkt Untergruppe	... Nitrogen-containing polyethers [2, 2006.01]
D06P 1/613	3-Punkt Untergruppe	... Polyethers without nitrogen [2, 2006.01]
D06P 1/62	2-Punkt Untergruppe	... using compositions containing low-molecular-weight organic compounds with sulfate or sulfonate groups [1, 2006.01]
D06P 1/64	2-Punkt Untergruppe	... using compositions containing low-molecular-weight organic compounds without sulfate or sulfonate groups [1, 2006.01]
D06P 1/642	3-Punkt Untergruppe	... Compounds containing nitrogen [2, 2006.01]
D06P 1/645	4-Punkt Untergruppe	.... Aliphatic, araliphatic or cycloaliphatic compounds containing amino groups [2, 2006.01]
D06P 1/647	4-Punkt Untergruppe	.... Nitrogen-containing carboxylic acids or their salts [2, 2006.01]
D06P 1/649	4-Punkt Untergruppe	.... Compounds containing carbonamide, thiocarbonamide or guanyl groups [2, 2006.01]
D06P 1/651	3-Punkt Untergruppe	... Compounds without nitrogen [2, 2006.01]
D06P 1/653	2-Punkt Untergruppe	.. Nitrogen-free carboxylic acids or their salts [2, 2006.01]
D06P 1/655	2-Punkt Untergruppe	.. Compounds containing ammonium groups [2, 6, 2006.01]
D06P 1/66	3-Punkt Untergruppe	... containing quaternary ammonium groups [1, 6, 2006.01]
D06P 1/667	2-Punkt Untergruppe	.. Organo-phosphorus compounds [2, 2006.01]
D06P 1/673	2-Punkt Untergruppe	.. Inorganic compounds [2, 2006.01]
D06P 1/81	1-Punkt Untergruppe	. using dyes dissolved in inorganic solvents [7, 2006.01]
D06P 1/90	1-Punkt Untergruppe	. using dyes dissolved in organic solvents or aqueous emulsions thereof [2, 2006.01]
D06P 1/92	2-Punkt Untergruppe	.. in organic solvents [7, 2006.01]
D06P 1/94	1-Punkt Untergruppe	. using dyes dissolved in solvents which are in the supercritical state [7, 2006.01]
D06P 1/96	1-Punkt Untergruppe	. Dyeing characterised by a short bath ratio [7, 2006.01]
D06P 3/00	Hauptgruppe	Special processes of dyeing or printing textiles or dyeing leather, furs or solid macromolecular

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substances in any form, classified according to the material treated [1, 2006.01]		
D06P 3/02	1-Punkt Untergruppe	. Material containing basic nitrogen [1, 2006.01]
D06P 3/04	2-Punkt Untergruppe	.. containing amide groups [1, 2006.01]
D06P 3/06	3-Punkt Untergruppe	... using acid dyes [1, 2006.01]
D06P 3/08	3-Punkt Untergruppe	... using oxidation dyes [1, 2006.01]
D06P 3/10	3-Punkt Untergruppe	... using reactive dyes [1, 2006.01]
D06P 3/12	3-Punkt Untergruppe	... Preparing azo dyes on the material [1, 2006.01]
D06P 3/14	3-Punkt Untergruppe	... Wool [1, 2006.01]
D06P 3/16	4-Punkt Untergruppe	.... using acid dyes [1, 2006.01]
D06P 3/18	4-Punkt Untergruppe	.... using basic dyes [1, 2006.01]
D06P 3/20	4-Punkt Untergruppe	.... using mordant dyes [1, 2006.01]
D06P 3/22	4-Punkt Untergruppe	.... Preparing azo dyes on the fibre [1, 2006.01]
D06P 3/24	3-Punkt Untergruppe	... Polyamides; Polyurethanes [1, 2006.01]
D06P 3/26	4-Punkt Untergruppe	.... using dispersed dyestuffs [1, 2006.01]
D06P 3/28	4-Punkt Untergruppe	.... Preparing azo dyes on the material [1, 2006.01]
D06P 3/30	3-Punkt Untergruppe	... Furs [1, 2006.01]
D06P 3/32	3-Punkt Untergruppe	... Leather [1, 2006.01]
D06P 3/34	1-Punkt Untergruppe	. Material containing ester groups (D06P 3/04 takes precedence) [1, 2006.01]
D06P 3/36	2-Punkt Untergruppe	.. using dispersed dyestuffs [1, 2006.01]
D06P 3/38	2-Punkt Untergruppe	.. Preparing azo dyes on the material [1, 2006.01]
D06P 3/40	2-Punkt Untergruppe	.. Cellulose acetate [1, 2006.01]
D06P 3/42	3-Punkt Untergruppe	... using dispersed dyestuffs [1, 2006.01]
D06P 3/44	3-Punkt Untergruppe	... Preparing azo dyes on the material [1, 2006.01]
D06P 3/46	3-Punkt Untergruppe	... Cellulose triacetate [1, 2006.01]
D06P 3/48	4-Punkt Untergruppe	.... using dispersed dyestuffs [1, 2006.01]
D06P 3/50	4-Punkt Untergruppe	.... Preparing azo dyes on the material [1, 2006.01]
D06P 3/52	2-Punkt Untergruppe	.. Polyesters [1, 2006.01]
D06P 3/54	3-Punkt Untergruppe	... using dispersed dyestuffs [1, 2006.01]
D06P 3/56	3-Punkt Untergruppe	... Preparing azo dyes on the material [1, 2006.01]
D06P 3/58	1-Punkt Untergruppe	. Material containing hydroxyl groups [1, 2006.01]
D06P 3/60	2-Punkt Untergruppe	.. Natural or regenerated cellulose [1, 2006.01]
D06P 3/62	3-Punkt Untergruppe	... using direct dyes [1, 2006.01]

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D06P 3/64	3-Punkt Untergruppe	... using mordant dyes [1, 2006.01]
D06P 3/66	3-Punkt Untergruppe	... using reactive dyes [1, 2006.01]
D06P 3/68	3-Punkt Untergruppe	... Preparing azo dyes on the material [1, 2006.01]
D06P 3/70	1-Punkt Untergruppe	. Material containing nitrile groups [1, 2006.01]
D06P 3/72	2-Punkt Untergruppe	... using dispersed dyestuffs [1, 2006.01]
D06P 3/74	2-Punkt Untergruppe	... using acid dyes [1, 2006.01]
D06P 3/76	2-Punkt Untergruppe	... using basic dyes [1, 2006.01]
D06P 3/78	2-Punkt Untergruppe	... Preparing azo dyes on the material [1, 2006.01]
D06P 3/79	1-Punkt Untergruppe	. Polyolefins [2, 2006.01]
D06P 3/80	1-Punkt Untergruppe	. Inorganic fibres [1, 2006.01]
D06P 3/82	1-Punkt Untergruppe	. Textiles which contain different kinds of fibres [1, 2006.01]
D06P 3/84	2-Punkt Untergruppe	... in the same shade [1, 2006.01]
D06P 3/85	2-Punkt Untergruppe	... dyed with one dye [2, 2006.01]
D06P 3/852	3-Punkt Untergruppe	... containing half-wool or cellulose-polyamide mixture [2, 2006.01]
D06P 3/854	3-Punkt Untergruppe	... containing modified or unmodified fibres [2, 2006.01]
D06P 3/86	2-Punkt Untergruppe	... in different shades [1, 2006.01]
D06P 3/87	2-Punkt Untergruppe	... dyed with two or more dyes [2, 2006.01]
D06P 3/872	3-Punkt Untergruppe	... dyed with dispersed and reactive dyes [2, 2006.01]
D06P 3/874	3-Punkt Untergruppe	... with non-reactive anionic and non-reactive dispersed or cationic dyes [2, 2006.01]
D06P 5/00	Hauptgruppe	Other features in dyeing or printing textiles or dyeing leather, furs or solid macromolecular substances in any form [1, 2006.01]
D06P 5/02	1-Punkt Untergruppe	. After-treatment [1, 2006.01]
D06P 5/04	2-Punkt Untergruppe	... with organic compounds [1, 2006.01]
D06P 5/06	3-Punkt Untergruppe	... containing nitrogen [1, 2006.01]
D06P 5/08	3-Punkt Untergruppe	... macromolecular [1, 2006.01]
D06P 5/10	2-Punkt Untergruppe	... with compounds containing metal [1, 2006.01]
D06P 5/12	1-Punkt Untergruppe	. Reserving parts of the material before dyeing or printing [1, 2006.01]
D06P 5/13	1-Punkt Untergruppe	. Fugitive dyeing or stripping dyes [2, 2006.01]
D06P 5/15	1-Punkt Untergruppe	. Locally discharging the dyes [2, 2006.01]
D06P 5/17	2-Punkt Untergruppe	... Azo dyes [2, 2006.01]
D06P 5/20	1-Punkt Untergruppe	. Physical treatments affecting dyeing, e.g. ultrasonic or electric [2, 2006.01]
D06P 5/22	1-Punkt Untergruppe	. Effecting variation of dye affinity on textile material by chemical means that react with the fibre [2, 2006.01]
D06P 5/24	1-Punkt Untergruppe	. Transfer printing [7, 2006.01]

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D06P 5/26	2-Punkt Untergruppe	... Heat transfer printing [7, 2006.01]
D06P 5/28	3-Punkt Untergruppe	... using subliming dyes [7, 2006.01]
D06P 5/30	1-Punkt Untergruppe	. Ink jet printing [7, 2006.01]
D06P 7/00	Hauptgruppe	Dyeing or printing processes combined with mechanical treatment [1, 2006.01]