

# REACH - Chemical Regulation

## REACH, regulativ 1907/2006 om registrering, vurdering, autorisasjon og begrensning av kjemikalier.

REACH trådte i kraft 1. juli 2007 og under REACH må virksomheter som opererer i EU imøtekomme visse forpliktelser som fabrikant, importør eller etterfølgende aktør. Disse forpliktelsene er delt opp og trer i kraft med forskjellige tidsfrist.

- 1. juni - 1. desember 2008: Preregistreringsperiode for eksisterende stoffer, som fremstilles eller importeres til EU med et minimum av 1 tonn/år. 1. desember 2010: Registrering ferdigstilt for stoffer, hvor det importeres minimum 1000 tonn/år eller minimum 1 tonn/år av særskilt farlige stoffer.
- 1. juni 2013: Registrering ferdigstilt for stoffer, hvor det importeres minimum 100 tonn/år.
- 1. juni 2018: Registrering ferdigstilt for stoffer, hvor det importeres minimum 1 tonn/år.

Brother samt andre parter, som arbeider på Brothers vegne har ferdigstilt de nødvendige preregistreringer, og arbeider med å ferdigstille registreringer til de fremtidige tidsfrist.

REACH krever for særlig farlige stoffer (SVHC) fra REACH agenturets såkalte "Kandidatliste" og som er i artikler (produkter) i konsentrasjoner over 0,1 vektprosent, at det giv tilstrekkelige opplysninger for at gi mulighet for sikker bruk av artikkelen (produktet).

Tabellen under - 174 REACH SVHCs - er oppdatert av ECHA 7. juli, 2017.  
(<http://echa.europa.eu/candidate-list-table>)

### Stoffet nevnt nedenfor kan finnes i Brother produkter i større mengde enn terskelen på 0,1 vektprosent

Product	Description	Substance Name	CAS No.	Information on safe use
BP61GLA	Premium Plus Glossy A4 Photo Paper	Tetraboron disodium heptaoxide, hydrate	12267-73-1	Do not allow to come into contact with the mouth.
BP61GLP BP61GLP50	Premium Plus Glossy 6x4" Photo Paper	Tetraboron disodium heptaoxide, hydrate	12267-73-1	Do not allow to come into contact with the mouth..
BCLD20	Dect Handset (internal wiring) for Fax 1560/MFC845CW/MFC885C W	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	Do not keep the battery cover open.
BCLD70	Dect Handset (internal wiring) for MFC990CW	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	Do not keep the battery cover open.
BCLBT20	Battery for BCL-D20 Dect Handset	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	Keep out of reach of children.
RC-120	Serial Cable	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	Keep out of reach of children.
MW-145BT	Paper pick up roller	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	Keep out of reach of children.
BCL-BT	Battery for cordless handset	Cadmium sulphide	1306-23-6	Keep out of reach of children.

**Stoffet nevnt nedenfor kan finnes i Brother produkter i større mengde enn terskelen på 0,1 vektprosent på individuelt komponentnivå, men ikke over 0.1 vektprosent på den samlede produktvekt.**

Item	Product	Substance Name	CAS No.	Information on safe use
Power Cord and/or Cables	All Printers, All in One printers, Fax machines, P Touch products, QL Products, Sewing and Embroidery products, Typewriters, Stamp Creator and PocketJet	Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	Keep out of the reach of children.
Outer Case (Products Produced after March 2011 do not contain DEHP)	Stamp Creator SC 2000	Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	Keep out of the reach of children.
Internal Filter (Not accessible from the outside of the machine)	All Laser Printers, All in One Laser Printers, Laser Facsimile Machines	Aluminosilicate Refractory Ceramic Fibres	-	Dust could be generated during after-service operations, please handle the filters carefully to prevent damage and the creation of dust.
Lithium Ion Battery cell CR2032	PT-3600, PT-9600 and QL-650TD	1,2-dimethoxyethane; ethylene glycol dimethyl ether	110-71-4	Keep out of the reach of children.
Paper pick up roller	Portable Printer MW-260	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	Avoid prolonged contact with the paper pick up roller.
Pad for paper pick up	See the model names in the following footnote (*1)	Dibutyl phthalate (DBP)	84-74-2	Avoid prolonged contact with the pad in the paper tray.
Liquid Crystal Display Panel	See the model names in the following footnote (*2)	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	Do NOT break the Liquid Crystal Display Panel.

\*1:

DCP-1510, DCP-1512, DCP-1610W, DCP-1612W, DCP-7057, DCP-7057E, DCP-7060D, DCP-7065DN, DCP-8110DN, DCP-8250DN, DCP-9015CDW, DCP-9017CDW, DCP-9020CDW, DCP-9022CDW, DCP-9055CDN, DCP-9270CDN, DCP-B7520DW, DCP-L2500D, DCP-L2510D, DCP-L2512D, DCP-L2520DW, DCP-L2530DW, DCP-L2532DW, DCP-L2540DN, DCP-L2550DN, DCP-L2552DN, DCP-L2560DW, DCP-L3510CDW, DCP-L3550CDW, DCP-L5500DN, DCP-L6600DW, DCP-L8400CDN, DCP-L8410CDW, DCP-L8450CDW, FAX-2840, FAX-2845, FAX-2940, HL-1110, HL-1112, HL-1210W, HL-1212W, HL-2130, HL-2132, HL-2135W, HL-2150N, HL-2240, HL-2240D, HL-2250DN, HL-2270DW, HL-3140CW, HL-3142CW, HL-3150CDW, HL-3152CDW, HL-3170CDW, HL-3172CDW, HL-5340D, HL-5340DL, HL-5350DN, HL-5351DN, HL-5380DN, HL-5440D, HL-5450DN, HL-5450DNT, HL-5470DW, HL-6180DW, HL-6180DWT, HL-B2080DW, HL-L2300D, HL-L2310D, HL-L2312D, HL-L2340DW, HL-L2350DW, HL-L2352DW, HL-L2360DN, HL-L2365DW, HL-L2370DN, HL-L2372DN, HL-L2375DW, HL-L3210CW, HL-L3230CDW, HL-L3270CDW, HL-L5000D, HL-L5100DN, HL-L5100DNT, HL-L5200DW, HL-L5200DWT, HL-L6250DN, HL-L6300DW, HL-L6300DWT, HL-L6400DW, HL-L6400DWT, HL-L8250CDN, HL-L8260CDW, HL-L8350CDW, HL-L8360CDW, HL-L9200CDW, HL-L9200CDWT, HL-L9300CDWT, HL-L9310CDW, MFC-1810, MFC-1910W, MFC-7360N, MFC-7460DN, MFC-7860DW, MFC-8510DN, MFC-8520DN, MFC-8950DW, MFC-8950DWT, MFC-9140CDN, MFC-9142CDN, MFC-9330CDW, MFC-9332CDW, MFC-9340CDW, MFC-9342CDW, MFC-9460CDN, MFC-9465CDN, MFC-9970CDW, MFC-B7715DW, MFC-L2700DN, MFC-

L2700DW, MFC-L2710DN, MFC-L2710DW, MFC-L2712DN, MFC-L2712DW, MFC-L2720DW, MFC-L2730DW, MFC-L2732DW, MFC-L2740DW, MFC-L2750DW, MFC-L3710CW, MFC-L3730CDN, MFC-L3750CDW, MFC-L3770CDW, MFC-L5700DN, MFC-L5750DW, MFC-L6800DW, MFC-L6900DW, MFC-L8650CDW, MFC-L8690CDW, MFC-L8850CDW, MFC-L8900CDW, MFC-L9550CDW, MFC-L9570CDW

\*2:

DCP-J100, DCP-J105, DCP-T300, DCP-T310, DCP-T500W, DCP-T510W, DCP-T700W, DCP-T710W, HL-3140CW, HL-3142CW, HL-3150CDW, HL-3152CDW, MFC-J200, PT-1010, PT-2030, PT-9600, PT-D200, PT-D210, PT-D400, PT-D450, PT-E100, QL-820NWB