



September 2005

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Note: An asterisk (*) indicates a primary chemical name.

B

CHEMICAL NAME

CAS No.

RTECS No.

Bacillus subtilis

1395-21-7 (BPN) 9014-01-1 (Carlsburg)	CO9450000 (BPN) CO9550000 (Carlsburg)
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Bacillus subtilis BPN

1395-21-7 (BPN) 9014-01-1 (Carlsburg)	CO9450000 (BPN) CO9550000 (Carlsburg)
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Bacillus subtilis Carlsburg

1395-21-7 (BPN) 9014-01-1 (Carlsburg)	CO9450000 (BPN) CO9550000 (Carlsburg)
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Banana oil

123-92-2	NS9800000
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Barite

7727-43-7	CR0600000
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Barium chloride (as Ba)*

10361-37-2	CQ8750000
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Barium dichloride

10361-37-2	CQ8750000
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Barium dinitrate

10022-31-8	CQ9625000
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Barium(II) nitrate (1:2)

10022-31-8	CQ9625000
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Barium nitrate (as Ba)*

10022-31-8	CQ9625000
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<u>Barium salt of nitric acid</u>	10022-31-8	CQ9625000
<u>Barium salt of sulfuric acid</u>	7727-43-7	CR0600000
<u>Barium sulfate*</u>	7727-43-7	CR0600000
<u>Barytes (natural)</u>	7727-43-7	CR0600000
<u>Basudin®</u>	333-41-5	TF3325000
<u>Battery acid</u>	7664-93-9	WS5600000
<u>Baytex</u>	55-38-9	TF9625000
<u>BCME</u>	542-88-1	KN1575000
<u>Beet sugar</u>	57-50-1	WN6500000
<u>Benomyl*</u>	17804-35-2	DD6475000
<u>Benzenamine</u>	62-53-3	BW6650000
<u>Benzene*</u>	71-43-2	CY1400000
<u>Benzene chloride</u>	108-90-7	CZ0175000
<u>1,4-Benzenediamine</u>	106-50-3	SS8050000
<u>1,3-Benzenedicarbonitrile</u>	626-17-5	CZ1900000
<u>1,2-Benzenedicarboxylic anhydride</u>	85-44-9	TI3150000
<u>1,3-Benzenedimethanamine</u>	1477-55-0	PF8970000
<u>1,2-Benzenediol</u>	120-80-9	UX1050000
<u>1,3-Benzenediol</u>	108-46-3	VG9625000
<u>1,4-Benzenediol</u>	123-31-9	MX3500000
<u>m-Benzenediol</u>	108-46-3	VG9625000
<u>o-Benzenediol</u>	120-80-9	UX1050000
<u>p-Benzenediol</u>	123-31-9	MX3500000
<u>Benzene hexahydride</u>	110-82-7	GU6300000
<u>Benzene tetrahydride</u>	110-83-8	GW2500000
<u>Benzenethiol*</u>	108-98-5	DC0525000
<u>1,2,4-Benzenetricarboxylic anhydride</u>	552-30-7	DC2050000
<u>Benzidine*</u>	92-87-5	DC9625000

<u>Benzidine-based dyes</u>	92-87-5	DC9625000
<u>Benzoepin</u>	115-29-7	RB9275000
<u>Benzol</u>	71-43-2	CY1400000
<u>Benzo(a)pyrene</u>	65996-93-2	GF8655000
<u>Benzoperoxide</u>	94-36-0	DM8575000
<u>1,4-Benzoquinone</u>	106-51-4	DK2625000
<u>p-Benzoquinone</u>	106-51-4	DK2625000
<u>Benzoyl peroxide*</u>	94-36-0	DM8575000
<u>Benzyl chloride*</u>	100-44-7	XS8925000
<u>Beryllium & beryllium compounds (as Be)*</u>	7440-41-7 (metal)	DS1750000 (metal)
<u>Beryllium metal</u>	7440-41-7 (metal)	DS1750000 (metal)
<u>BGE</u>	2426-08-6	TX4200000
<u>BHC</u>	58-89-9	GV4900000
<u>BHT</u>	128-37-0	GO7875000
<u>4,4'-Bianiline</u>	92-87-5	DC9625000
<u>Bicyclopentadiene</u>	77-73-6	PC1050000
<u>Bidrin®</u>	141-66-2	TC3850000
<u>Biethylene</u>	106-99-0	EI9275000
<u>Biotite</u>	12001-26-2	VV8760000
<u>Biphenyl</u>	92-52-4	DU8050000
<u>1,1'-Biphenyl-4,4'-diamine</u>	92-87-5	DC9625000
<u>4,4'-Biphenyldiamine</u>	92-87-5	DC9625000
<u>Bismuth sesquitelluride</u>	1304-82-1	EB3110000
<u>Bismuth telluride</u>	1304-82-1	EB3110000
<u>Bismuth telluride, doped with Selenium sulfide (as Bi₂Te₃)*</u>		
<u>Bismuth telluride, undoped*</u>	1304-82-1	EB3110000
<u>Bismuth tritelluride</u>	1304-82-1	EB3110000

<u>Bitumen</u>	8052-42-4	CI9900000
<u>Bituminous coal dust</u>		GF8281000
<u>Bivinyll</u>	106-99-0	EI9275000
<u>Black copper oxide fume</u>	1317-38-0 (CuO)	GL7900000 (CuO)
<u>Black lead</u>	7782-42-5	MD9659600
<u>Bladafum®</u>	3689-24-5	XN4375000
<u>Bolstar®</u>	35400-43-2	TE4165000
<u>Borates, tetra, sodium salts (Anhydrous)*</u>	1330-43-4	ED4588000
<u>Borates, tetra, sodium salts (Decahydrate)*</u>	1303-96-4	VZ2275000
<u>Borates, tetra, sodium salts (Pentahydrate)*</u>	12179-04-3	VZ2540000
<u>Borax</u>	1303-96-4	VZ2275000
<u>Borax decahydrate</u>	1303-96-4	VZ2275000
<u>Borax dehydrated</u>	1330-43-4	ED4588000
<u>Borax pentahydrate</u>	12179-04-3	VZ2540000
<u>Boric anhydride</u>	1303-86-2	ED7900000
<u>Boric oxide</u>	1303-86-2	ED7900000
<u>Boroethane</u>	19287-45-7	HQ9275000
<u>Boron bromide</u>	10294-33-4	ED7400000
<u>Boron fluoride</u>	7637-07-2	ED2275000
<u>Boron hydride</u>	19287-45-7	HQ9275000
<u>Boron oxide*</u>	1303-86-2	ED7900000
<u>Boron tribromide*</u>	10294-33-4	ED7400000
<u>Boron trifluoride*</u>	7637-07-2	ED2275000
<u>Boron trioxide</u>	1303-86-2	ED7900000
<u>Bottled gas</u>	74-98-6	TX2275000
<u>Bottled gas</u>	68476-85-7	SE7545000
<u>BPL</u>	57-57-8	RQ7350000

<u>Bromacil</u> *	314-40-9	YQ9100000
<u>Bromine</u> *	7726-95-6	EF9100000
<u>Bromine fluoride</u>	7789-30-2	EF9350000
<u>Bromine pentafluoride</u> *	7789-30-2	EF9350000
<u>5-Bromo-3-sec-butyl-6-methyluracil</u>	314-40-9	YQ9100000
<u>Bromochloromethane</u>	74-97-5	PA5250000
<u>1-Bromo-1-chloro-2,2,2-trifluoroethane</u>	151-67-7	KH6550000
<u>2-Bromo-2-chloro-1,1,1-trifluoroethane</u>	151-67-7	KH6550000
<u>Bromoethane</u>	74-96-4	KH6475000
<u>Bromoethene</u>	593-60-2	KU8400000
<u>Bromoethylene</u>	593-60-2	KU8400000
<u>Bromoform</u> *	75-25-2	PB5600000
<u>Bromomethane</u>	74-83-9	PA4900000
<u>5-Bromo-6-methyl-3-(1-methylpropyl)uracil</u>	314-40-9	YQ9100000
<u>Bromotrifluoromethane</u>	75-63-8	PA5425000
<u>Burned lime</u>	1305-78-8	EW3100000
<u>Burnt lime</u>	1305-78-8	EW3100000
<u>Butadiene</u>	106-99-0	EI9275000
<u>1,3-Butadiene</u> *	106-99-0	EI9275000
<u>n-Butane</u> *	106-97-8	EJ4200000
<u>normal-Butane</u>	106-97-8	EJ4200000
<u>Butanedinitrile</u>	110-61-2	WN3850000
<u>Butanenitrile</u>	109-74-0	ET8750000
<u>Butanethiol</u>	109-79-5	EK6300000
<u>1-Butanethiol</u>	109-79-5	EK6300000
<u>n-Butanethiol</u>	109-79-5	EK6300000
<u>1-Butanol</u>	71-36-3	EO1400000
<u>2-Butanol</u>	78-92-2	EO1750000

<u>n-Butanol</u>	71-36-3	EO1400000
<u>2-Butanone*</u>	78-93-3	EL6475000
<u>2-Butanone peroxide</u>	1338-23-4	EL9450000
<u>2-Butenal</u>	4170-30-3	GP9499000
<u>cis-Butenedioic anhydride</u>	108-31-6	ON3675000
<u>2-Butoxyethanol*</u>	111-76-2	KJ8575000
<u>2-Butoxyethanol acetate*</u>	112-07-2	KJ8925000
<u>2-Butoxyethyl acetate</u>	112-07-2	KJ8925000
<u>Butter yellow</u>	60-11-7	BX7350000
<u>Butyl acetate</u>	123-86-4	AF7350000
<u>n-Butyl acetate*</u>	123-86-4	AF7350000
<u>sec-Butyl acetate*</u>	105-46-4	AF7380000
<u>tert-Butyl acetate*</u>	540-88-5	AF7400000
<u>Butyl acrylate*</u>	141-32-2	UD3150000
<u>n-Butyl acrylate</u>	141-32-2	UD3150000
<u>Butyl alcohol</u>	71-36-3	EO1400000
<u>n-Butyl alcohol*</u>	71-36-3	EO1400000
<u>sec-Butyl alcohol*</u>	78-92-2	EO1750000
<u>tert-Butyl alcohol*</u>	75-65-0	EO1925000
<u>Butylamine</u>	109-73-9	EO2975000
<u>n-Butylamine*</u>	109-73-9	EO2975000
<u>Butylated hydroxytoluene</u>	128-37-0	GO7875000
<u>Butyl Cellosolve®</u>	111-76-2	KJ8575000
<u>Butyl Cellosolve® acetate</u>	112-07-2	KJ8925000
<u>4-t-Butyl-2-chlorophenylmethyl methylphosphoramidate</u>	299-86-5	TB3850000
<u>tert-Butyl chromate*</u>	1189-85-1	GB2900000
<u>Butylene hydrate</u>	78-92-2	EO1750000
<u>n-Butyl ester of acetic acid</u>	123-86-4	AF7350000

<u>sec-Butyl ester of acetic acid</u>	105-46-4	AF7380000
<u>tert-Butyl ester of acetic acid</u>	540-88-5	AF7400000
<u>Butyl ester of acrylic acid</u>	141-32-2	UD3150000
<u>di-tert-Butyl ester of chromic acid</u>	1189-85-1	GB2900000
<u>Butyl ester of 2-hydroxypropanoic acid</u>	138-22-7	OD4025000
<u>Butyl ester of lactic acid</u>	138-22-7	OD4025000
<u>Butyl ethanoate</u>	123-86-4	AF7350000
<u>Butyl ethyl ketone</u>	106-35-4	MJ5250000
<u>n-Butyl glycidyl ether*</u>	2426-08-6	TX4200000
<u>Butyl glycol acetate</u>	112-07-2	KJ8925000
<u>Butyl hydride</u>	106-97-8	EJ4200000
<u>Butyl lactate</u>	138-22-7	OD4025000
<u>n-Butyl lactate*</u>	138-22-7	OD4025000
<u>n-Butyl mercaptan*</u>	109-79-5	EK6300000
<u>Butyl methyl ketone</u>	591-78-6	MP1400000
<u>Butyl oxitol</u>	111-76-2	KJ8575000
<u>2-sec-Butylphenol</u>	89-72-5	SJ8920000
<u>o-sec-Butylphenol*</u>	89-72-5	SJ8920000
<u>Butyl phosphate</u>	126-73-8	TC7700000
<u>Butyl-2-propenoate</u>	141-32-2	UD3150000
<u>4-tert-Butyltoluene</u>	98-51-1	XS8400000
<u>p-tert-Butyltoluene*</u>	98-51-1	XS8400000
<u>tert-Butyl valone</u>	83-26-1	NK6300000
<u>Butyrone</u>	123-19-3	MJ5600000
<u>Butyronitrile</u>	109-74-0	ET8750000
<u>n-Butyronitrile*</u>	109-74-0	ET8750000
<u>S-[1,2-bis(ethoxycarbonyl) ethyl]O,O-dimethyl-phosphorodithioate</u>	121-75-5	WM8400000
<u>bis-(2-Ethylhexyl)phthalate</u>	117-81-7	TI0350000

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