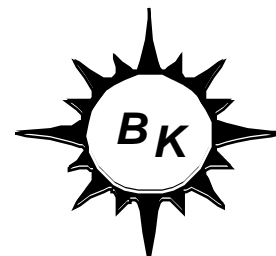


Material Safety Data Sheet

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Oskar-Schindler-Str. 4
50769 Cologne - Germany
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Internet: [http:// BauschDental.de](http://BauschDental.de)
eMail: info@BauschDental.de

US-Sales Office:
Bausch Articulating Papers Inc.
11 Lacy Lane
Nashua, NH 03062 - U.S.A
Phone & Fax: (603) 883-2155
Internet: [http:// BauschDental.com](http://BauschDental.com)
eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Artitulating Paper 200 µ blue with progressive Color transfer

Code: BK 01 (precut strips), BK 1001 (refill), BK 03 (Horseshoe-Shape), BK 05 booklet

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, cellulose (Paper oxigene bleached), C.I.Pigment blue 27

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor blue strips of paper	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

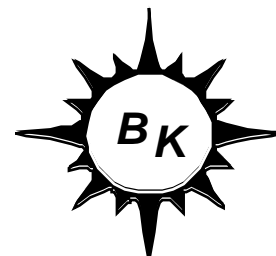
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

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Identity (As Used on Label and List)

Trade Name: Bausch Artitulating Paper 200 μ red with progressive Color transfer

Code: BK 02 (precut strips), BK 1002 (refills for BK 02)

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, cellulose (Paper oxigene bleached), C.I.Pigment red 48:2

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor red strips of paper	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

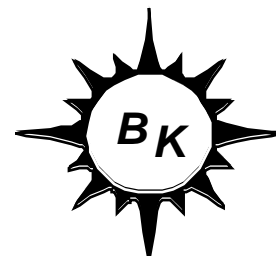
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Artitulating Silk 80 μ red with progressive Color transfer

Code: BK 06 (roll), BK 08 (roll)

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, natural silk, C.I.Pigment red 48:2, emulsifier (Pharmaceutical Standard) DAB 10

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
none				

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor red rolls of silk	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

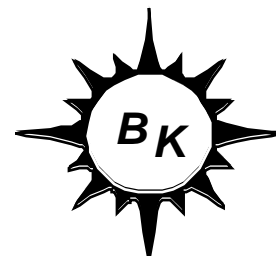
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Artitulating Silk 80 µ blue with progressive Color transfer

Code: BK 07 (roll)

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, natural silk, C.I.Pigment blue 27, emulsifier (Pharmaceutical Standard) DAB 10

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
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	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H ₂ O) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor blue rolls of silk	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

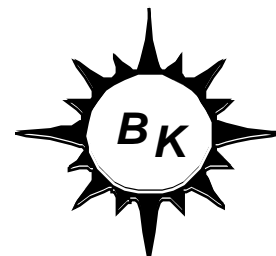
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Artitulating Paper 40µ extra thin blue

Code: BK 09 (booklets of 200 strips), BK 11 (sheets), BK 13 (rolls 16 mm), BK 15 (rolls 22 mm)

Chemical Description: Castor Oil (Pharmaceutical Quality), cellulose (Paper oxigene bleached), C.I.Pigment blue 27, Tech Binder (mixed polymerization of artificial substance)

Product Use: Dental Material, for Marking of Occlusual Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H20) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor blue strips, sheets, and rolls of paper	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water my be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

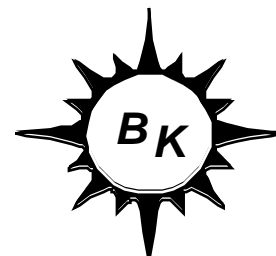
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Articulating Paper 40µ extra thin red

Code: BK 10 (booklets of 200 strips), BK 12 (sheets), BK 14 (rolls 16 mm), BK 16 (rolls 22 mm)

Chemical Description: Castor Oil (Pharmaceutical Quality), cellulose (Paper oxigene bleached), C.I.Pigment red 49, Tech Binder (mixed polymerization of artificial substance)

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr. Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
none				

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor red strips, sheets, and rolls of paper	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

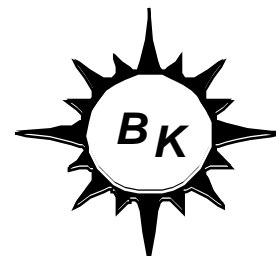
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Artitulating Paper 60µ extra thin blue

Code: BK 04 (US-Version) precut strips, (BK 61 outside US,) Horseshoeshape BK 17

Chemical Description: Castor Oil (Pharmaceutical Quality), cellulose (Paper oxigene bleached), C.I.Pigment blue 27, Tech Binder (mixed polymerization of artificial substance)

Product Use: Dental Material, for Marking of Occlusual Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H20) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor blue strips, sheets, and rolls of paper	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water my be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

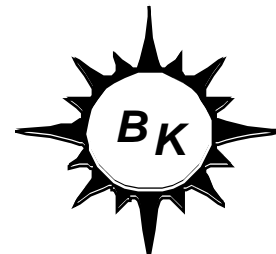
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Articulating Paper 60µ extra thin red

Code: BK 62 precut strips, Horseshoe shape BK 18

Chemical Description: Castor Oil (Pharmaceutical Quality), cellulose (Paper oxigene bleached), C.I.Pigment red 49, Tech Binder (mixed polymerization of artificial substance)

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr. Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
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	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor red strips, sheets, and rolls of paper	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

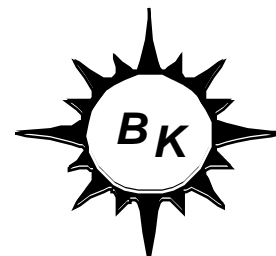
Unusual Fire and Explosion Hazards

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti-Fol Occlusion Test Film 8µ black

Code: BK 20, BK 1020, BK 24, BK 1024, BK 70, BK 74

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, Polyester Foil, emulsifier (Pharmaceutical Standard) DAB 10, C.I.Pigment black 6,7 carbon black

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
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	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
none				

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) n.a.	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor black rolls of plastic film	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

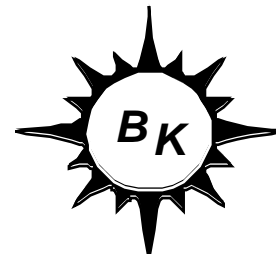
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

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Internet: [http:// BauschDental.com](http://BauschDental.com)
eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti-Fol Occlusion Test Film 8 μ red

Code: BK 21, BK 1021, BK 25, BK 1025, BK 71, BK 75

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, Polyester Foil, emulsifier (Pharmaceutical Standard) DAB 10, C.I.Pigment red 49, 48:2

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
none				

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) n.a.	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor red rolls of plastic film	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

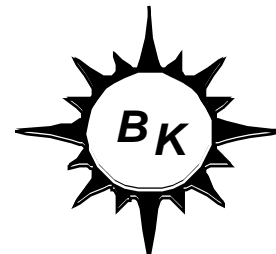
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

Dr.Jean Bausch KG
Oskar-Schindler-Str. 4
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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti-Fol Occlusion Test Film 8 μ green

Code: BK 22, BK 1022, BK 26, BK 1026, BK 72, BK 76

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, Polyester Foil, emulsifier (Pharmaceutical Standard) DAB 10, C.I.Pigment blue 27, C.I.Pigment Yellow 3

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) n.a.	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor green rolls of plastic film	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

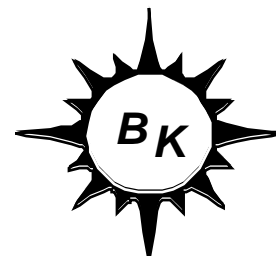
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti-Fol Occlusion Test Film 8µ blue

Code: BK 23, BK 1023, BK 27, BK 1027, BK 73, BK 77

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, Polyester Foil, emulsifier (Pharmaceutical Standard) DAB 10, C.I.Pigment blue 15

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) n.a.	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor blue rolls of plastic film	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

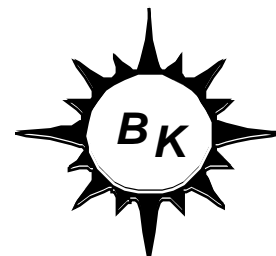
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti-Fol Occlusion Test Film 8µ black/red

Code: BK 28, BK 1028, BK 1028 LE (US-Version only)

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, Polyesther Foil, emulsifier (Pharmaceutical Standard) DAB 10, C.I.Pigment red 49, 48:2, C.I.Pigment black 6,7

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) n.a.	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor black/red rolls of plastic film	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

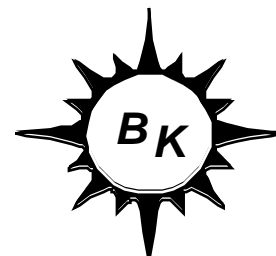
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti-Fol Occlusion Test Film 8 μ white

Code: BK 29, BK 1029, BK 79

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, Polyester Foil, emulsifier (Pharmaceutical Standard) DAB 10, C.I.Pigment white Titanium Dioxide

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) n.a.	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor white rolls of plastic film	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

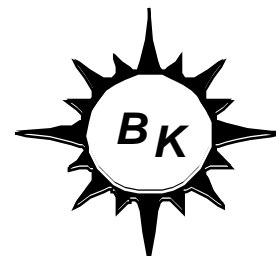
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti-Tec Occlusion Test Film 19 μ red

Code: BK 41 (22 mm), BK 45 (75 mm) 1-sided only

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, Polyester Foil, emulsifier (Pharmaceutical Standard) DAB 10, C.I. Pigment red 49, 48:2

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name	Emergency Telephone Number
Dr. Jean Bausch KG	++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code)	Telephone Number for Information
Oskar-Schindler-Str. 4	++49-221-70936-0, (603)883-2155
50769 Cologne-Germany	Date Prepared
Bausch Articulating Papers Inc.	11.02.1999
11 Lacy Lane	Signature of Preparer (optional)
Nashua NH, 03062 -U.S.A	Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point	Specific Gravity (H ₂ O) = 1)	Melting Point
n.a.	n.a.	n.a.
Vapor Pressure (mm Hg.)	Vapor Density (AIR=1)	Evaporation Rate (Butyl Acetate = 1)
n.a.	n.a.	n.a.
Solubility in Water	Appearance and Odor	
none	red rolls of plastic film	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
> 300°C (572°F) (Literature)		n.a.	n.a.

Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

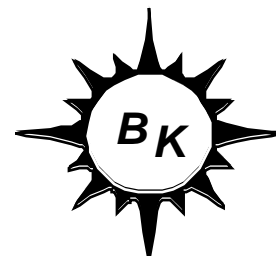
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti-Tec Occlusion Test Film 19µ blue

Code: BK 43 (22 mm), BK 47 (75 mm) 1-sided only

Chemical Description: natural vegetable waxes, paraffin oil (Pharmaceutical Standard) DAB 6, Polyester Foil, emulsifier (Pharmaceutical Standard) DAB 10, C.I. Pigment blue 15

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr. Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) n.a.	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor blue rolls of plastic film	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

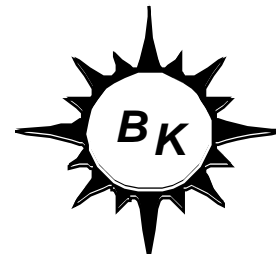
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Articulating Paper 60µ extra thin blue/red double coated

Code: BK 80 (booklets of 200 strips), Horseshoe shape 150 sheets

Chemical Description: Castor Oil (Pharmaceutical Quality), cellulose (Paper oxigene bleached), C.I.Pigment blue 27, C.I.Pigment red 49, Tech Binder (mixed polymerization of artificial substance)

Product Use: Dental Material, for Marking of Occlusal Surface

Section I

Manufacturer's Name Dr. Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
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	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point n.a.	Specific Gravity (H2O) = 1) 0.91 (D)	Melting Point n.a.
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water none	Appearance and Odor blue/red strips, sheets, and rolls of paper	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 300°C (572°F) (Literature)	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

not required

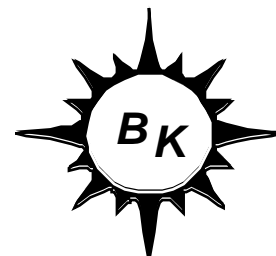
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti Spot ® 1

Code: BK 85 (white)

Chemical Description: Organic solvents (Ethanol, Propanol, Ethyl-Acetate), Glycerin, Natural Resins, Titanium dioxide (C.I. Pigment White 6), Zincstearate, Thickener, Camphor

Product Use: Dental Material, High Spot Indicator for Crowns, Teleskoping Crowns and Frictions

Section I

Manufacturer's Name Dr. Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
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	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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Ethyl Alcohol **PEL/TLV:** 1000 ppm, **DOT HAZARD CLASS/ID No.:** Class 3, Grp. III/UN 1170, WHMIS Classification: B-2, Flammable Liquid, **NFPA HMIS Rating: Health: 0, Flammability: 3, Reactivity: 0**
Ethyl Acetate, 740 ppm, Flammable Liquid
Propyl Alcohol, 515 ppm, Flammable Liquid

Section III - Physical / Chemical Characteristics

Boiling Point 89.4 °C (192°F)	Specific Gravity (H2O) = 1) 0.81 (D)	Melting Point -114.5°C (-174°F)
Vapor Pressure (mm Hg.) 44.6	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) 2.8
Solubility in Water partly, not complete	Appearance and Odor white liquid color, fresh smell (alcohol odor with camphor)	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 6°C/43°F (Literature)	Flammable Limits	LEL 2.1 Vol.-%	UEL 13,5 Vol.-%
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

If a leak or spill has not ignited, use water spray to disperse vapors and to protect personnel. Water spray may be used to flush spills away from exposures and to dilute spills to nonflammable mixtures.

Unusual Fire and Explosion Hazards

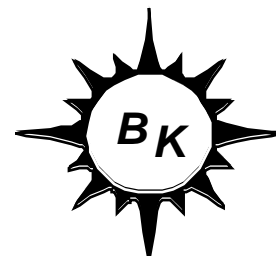
Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

WARNING ! FLAMMABLE. Keep away from heat, sparks, flame, and all other ignition sources. Vapor may form flammable mixtures with air.

Material Safety Data Sheet

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Fax: ++49-221-70936-66
Internet: [http:// BauschDental.de](http://BauschDental.de)
eMail: info@BauschDental.de

US-Sales Office:
Bausch Articulating Papers Inc.
11 Lacy Lane
Nashua, NH 03062 - U.S.A
Phone & Fax: (603) 883-2155
Internet: [http:// BauschDental.com](http://BauschDental.com)
eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch BIO-INK (Bausch Intra Orla Ink Sore Spot Indicator)

Code: BK 209 (green)

Chemical Description: distilled water, glycerin, tech binder, color green C.I. 152864 (E102+E131 Food Color)

Product Use: Color Indicator for marking Sore Spots on dentures

Section I

Manufacturer's Name Dr. Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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none

Section III - Physical / Chemical Characteristics

Boiling Point 120 °C (248°F)	Specific Gravity (H2O) = 1) 1.1 (D)	Melting Point -5,0 °C (23°F)
Vapor Pressure (mm Hg.) n.a.	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) n.a.
Solubility in Water complete	Appearance and Odor green liquid	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) n.a.	Flammable Limits	LEL n.a.	UEL n.a.
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

If a leak or spill has not ignited, use water spray to disperse vapors and to protect personnel. Water spray may be used to flush spills away from exposures and to dilute spills to nonflammable mixtures.

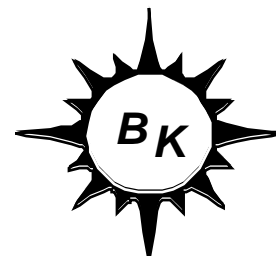
Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti Spot ® 2

Code: BK 86 (red)

Chemical Description: Organic solvents (Ethanol, Propanol, Ethyl-Acetate), Glycerin, Natural Resins, Pigment Red 4 (FDA Red No.36), Zincstearate, Thickener, Camphor

Product Use: Dental Material, High Spot Indicator for Crowns, Teleskoping Crowns and Frictions

Section I

Manufacturer's Name	Emergency Telephone Number
Dr. Jean Bausch KG	++49-221-70936-0, (603)883-2155
Address (Number, Street, City, State, and Zip Code)	Telephone Number for Information
Oskar-Schindler-Str. 4	++49-221-70936-0, (603)883-2155
50769 Cologne-Germany	Date Prepared
Bausch Articulating Papers Inc.	11.02.1999
11 Lacy Lane	Signature of Preparer (optional)
Nashua NH, 03062 -U.S.A	Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)) OSHA PEL ACGIH TLV Other Limits Recommended % (optional)

Ethyl Alcohol **PEL/TLV:** 1000 ppm, **DOT HAZARD CLASS/ID No.:** Class 3, Grp. III/UN 1170, WHMIS Classification: B-2, Flammable Liquid, **NFPA HMIS Rating: Health: 0, Flammability: 3, Reactivity: 0**
Ethyl Acetate, 740 ppm, Flammable Liquid
Propyl Alcohol, 515 ppm, Flammable Liquid

Section III - Physical / Chemical Characteristics

Boiling Point	Specific Gravity (H2O) = 1)	Melting Point
89.4 °C (192°F)	0.81 (D)	-114.5°C (-174°F)
Vapor Pressure (mm Hg.)	Vapor Density (AIR=1)	Evaporation Rate (Butyl Acetate = 1)
44.6	n.a.	2.8
Solubility in Water	Appearance and Odor	
partly, not complete	white liquid color, fresh smell (alcohol odor with camphor)	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
6°C/43°F (Literature)		2.1 Vol.-%	13,5 Vol.-%

Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

If a leak or spill has not ignited, use water spray to disperse vapors and to protect personnel. Water spray may be used to flush spills away from exposures and to dilute spills to nonflammable mixtures.

Unusual Fire and Explosion Hazards

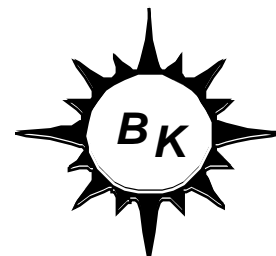
Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

WARNING ! FLAMMABLE. Keep away from heat, sparks, flame, and all other ignition sources. Vapor may form flammable mixtures with air.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti Spot ® 3

Code: BK 87 (blue)

Chemical Description: Organic solvents (Ethanol, Propanol, Ethyl-Acetate), Glycerin, Natural Resins, C.I.Pigment Blue 15, C.I.Pigment Blue 15 (FD&C Blue 1) , Zincstearate, Thickener, Camphor

Product Use: Dental Material, High Spot Indicator for Crowns, Teleskoping Crowns and Frictions

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)) OSHA PEL ACGIH TLV Other Limits Recommended % (optional)

Ethyl Alcohol **PEL/TLV:** 1000 ppm, **DOT HAZARD CLASS/ID No.:** Class 3, Grp. III/UN 1170, WHMIS Classification: B-2, Flammable Liquid, **NFPA HMIS Rating: Health: 0, Flammability: 3, Reactivity: 0**
Ethyl Acetate, 740 ppm, Flammable Liquid
Propyl Alcohol, 515 ppm, Flammable Liquid

Section III - Physical / Chemical Characteristics

Boiling Point 89.4 °C (192°F)	Specific Gravity (H2O) = 1) 0.81 (D)	Melting Point -114.5°C (-174°F)
Vapor Pressure (mm Hg.) 44.6	Vapor Density (AIR=1) n.a.	Evaporation Rate (Butyl Acetate = 1) 2.8
Solubility in Water partly, not complete	Appearance and Odor white liquid color, fresh smell (alcohol odor with camphor)	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 6°C/43°F (Literature)	Flammable Limits	LEL 2.1 Vol.-%	UEL 13,5 Vol.-%
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Extinguishing Media

Use dry chemicals or carbon dioxide; water may be ineffective, but should be used to keep fire exposed containers cool.

Special Fire Fighting Procedures

If a leak or spill has not ignited, use water spray to disperse vapors and to protect personnel. Water spray may be used to flush spills away from exposures and to dilute spills to nonflammable mixtures.

Unusual Fire and Explosion Hazards

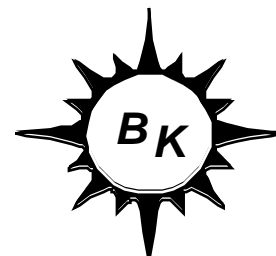
Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

WARNING ! FLAMMABLE. Keep away from heat, sparks, flame, and all other ignition sources. Vapor may form flammable mixtures with air.

Material Safety Data Sheet

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Identity (As Used on Label and List)

Trade Name: Bausch Arti Spray ®

Code: BK 285 (white)

Chemical Description: Propan, Butan, Titandioxide (C.I.Pigment White 6)

Product Use: Dental Material, Occlusion Spray

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
CAS number	name	% - content	R-phrase	
74-98-6	Propan	5- 95	12	
106-97-8	Butan	5 -95	12	

R 12: Highly flammable

Section III - Physical / Chemical Characteristics

Boiling Point	Specific Gravity (H20) = 1)	Melting Point
Vapor Pressure (mm Hg.)	Vapor Density (AIR=1) 0.61 (at 20 °C)	Evaporation Rate (Butyl Acetate = 1)
Solubility in Water	Appearance and Odor	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) < 0 °C	Flammable Limits	LEL 1.5 Vol.-%	UEL
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Extinguishing Media

Use dry CO2, extinguishing powder, foam or water dust

Special Fire Fighting Procedures

for safety reasons , unsuitable extinguishing agents
jets of water

Unusual Fire and Explosion Hazards

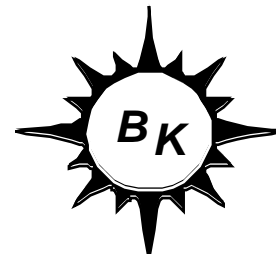
Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

WARNING ! FLAMMABLE. Keep away from heat, sparks, flame, and all other ignition sources. Protect against sun and heat above 50 °C. Keep out of children reach. Store container in a good ventilated room.

Material Safety Data Sheet

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Identity (As Used on Label and List)

Trade Name: Bausch Arti Spray ®

Code: BK 286 (red)

Chemical Description: Propan, Butan, C.I.Pigment Red

Product Use: Dental Material, Occlusion Spray

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
CAS number	name	% - content	R-phrase	
74-98-6	Propan	5- 95	12	
106-97-8	Butan	5 -95	12	

R 12: Highly flammable

Section III - Physical / Chemical Characteristics

Boiling Point	Specific Gravity (H20) = 1)	Melting Point
Vapor Pressure (mm Hg.)	Vapor Density (AIR=1) 0.61 (at 20 °C)	Evaporation Rate (Butyl Acetate = 1)
Solubility in Water	Appearance and Odor	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) < 0 °C	Flammable Limits	LEL 1.5 Vol.-%	UEL
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Extinguishing Media

Use dry CO2, extinguishing powder, foam or water dust

Special Fire Fighting Procedures

for safety reasons , unsuitable extinguishing agents
jets of water

Unusual Fire and Explosion Hazards

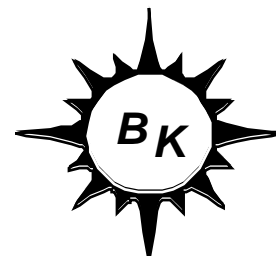
Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

WARNING ! FLAMMABLE. Keep away from heat, sparks, flame, and all other ignition sources. Protect against sun and heat above 50 °C. Keep out of children reach. Store container in a good ventilated room.

Material Safety Data Sheet

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti Spray ®

Code: BK 287 (blue)

Chemical Description: Propan, Butan, C.I.Pigment Blue

Product Use: Dental Material, Occlusion Spray

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
CAS number	name	% - content	R-phrase	
74-98-6	Propan	5- 95	12	
106-97-8	Butan	5 -95	12	

R 12: Highly flammable

Section III - Physical / Chemical Characteristics

Boiling Point	Specific Gravity (H20) = 1)	Melting Point
Vapor Pressure (mm Hg.)	Vapor Density (AIR=1) 0.61 (at 20 °C)	Evaporation Rate (Butyl Acetate = 1)
Solubility in Water	Appearance and Odor	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) < 0 °C	Flammable Limits	LEL 1.5 Vol.-%	UEL
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Extinguishing Media

Use dry CO2, extinguishing powder, foam or water dust

Special Fire Fighting Procedures

for safety reasons , unsuitable extinguishing agents
jets of water

Unusual Fire and Explosion Hazards

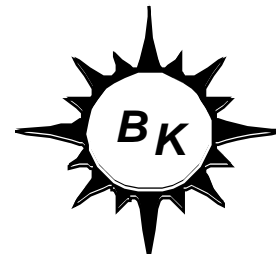
Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

WARNING ! FLAMMABLE. Keep away from heat, sparks, flame, and all other ignition sources. Protect against sun and heat above 50 °C. Keep out of children reach. Store container in a good ventilated room.

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eMail: infoUSA@BauschDental.de



Identity (As Used on Label and List)

Trade Name: Bausch Arti Spray ®

Code: BK 288 (green)

Chemical Description: Propan, Butan, C.I.Pigment Green

Product Use: Dental Material, Occlusion Spray

Section I

Manufacturer's Name Dr.Jean Bausch KG	Emergency Telephone Number ++49-221-70936-0, (603)883-2155
Adress (Number, Street, City, State, and Zip Code) Oskar-Schindler-Str. 4 50769 Cologne-Germany Bausch Articulating Papers Inc. 11 Lacy Lane Nashua NH, 03062 -U.S.A	Telephone Number for Information ++49-221-70936-0, (603)883-2155
	Date Prepared 11.02.1999
	Signature of Preparer (optional) Peter Bausch

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
CAS number	name	% - content	R-phrase	
74-98-6	Propan	5- 95	12	
106-97-8	Butan	5 -95	12	

R 12: Highly flammable

Section III - Physical / Chemical Characteristics

Boiling Point	Specific Gravity (H20) = 1)	Melting Point
Vapor Pressure (mm Hg.)	Vapor Density (AIR=1) 0.61 (at 20 °C)	Evaporation Rate (Butyl Acetate = 1)
Solubility in Water	Appearance and Odor	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) < 0 °C	Flammable Limits	LEL 1.5 Vol.-%	UEL
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Extinguishing Media

Use dry CO2, extinguishing powder, foam or water dust

Special Fire Fighting Procedures

for safety reasons , unsuitable extinguishing agents
jets of water

Unusual Fire and Explosion Hazards

Firefighters should wear self-contained breathing apparatus in the positive pressure mode with a full facepiece when there is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

WARNING ! FLAMMABLE. Keep away from heat, sparks, flame, and all other ignition sources. Protect against sun and heat above 50 °C. Keep out of children reach. Store container in a good ventilated room.