Additive OF

Additive TI

Bayoxide® Z active

Borchi® Coll 10

Borchi® Coll 20

Borchi® Gen HE

Borchi® Gen HMP - F

Borchi® Gol 3451



#### **Additive OF**

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.



#### Additive TI

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

## Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

#### CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

# EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

## EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product itself is compliant with the paragraph 5.1.1 of the a.m. regulation.

Please note that the product contains substance(s) not compliant with a.m. regulation because of its/their classification but not conducting to the classification of the product as CMR, toxic or very toxic.

#### EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is not compliant with the a.m. regulation.



## Bayoxide® Z active

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation or are authorized under article 6 of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

# Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1 $\,$

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation or are authorized under article 6 of the a.m. regulation. According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

## EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

# EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.



#### Borchi® Coll 10

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation. Migration limits apply. According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

## Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation or are authorized under article 6 of the a.m. regulation. According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All components themselves or the monomers and starting substances used for the manufacture of the product are authorized according to the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

# EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

# EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH



#### Borchi® Coll 20

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

## Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation or are authorized under article 6 of the a.m. regulation. According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All components themselves or the monomers and starting substances used for the manufacture of the product are authorized according to the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

# EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

# EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.



#### Borchi® Gen HE

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

This product has not been yet evaluated according to the a.m. regulation.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

This product has not been yet evaluated according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

The active substance of the product is listed in the a.m. regulation. We would like to point out that the product also contains solvent(s). According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All the substances contained in the product are not listed in the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is not compliant with the paragraph 5.1.1 of the a.m. regulation.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.



#### Borchi® Gen HMP - F

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

## Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation or are authorized under article 6 of the a.m. regulation. According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation. Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

# EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

# EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.



#### Borchi® Gol 3451

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

## Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

The active substance of the product is listed in the a.m. regulation. We would like to point out that the product also contains solvent(s). According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

#### CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All components themselves or the monomers and starting substances used for the manufacture of the product are authorized according to the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

## EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

# EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product itself is compliant with the paragraph 5.1.1 of the a.m. regulation.

Please note that the product contains substance(s) not compliant with a.m. regulation because of its/their classification but not conducting to the classification of the product as CMR, toxic or very toxic.

#### EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.



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PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

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