

Potassium carbonate and solutions

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CAS Name Carbonic acid, potassium salt (1:2) / CAS-No. 584-08-7

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1 REACH

1.1 EU-REACH

For the products purchased from or imported by Evonik Performance Materials GmbH, Germany, we certify that these products are in compliance with REACH Regulation (EC) No. 1907/2006.

The substances in these products are registered. The REACH registration numbers and the identified safe uses are communicated in the Safety Data Sheets only on EC member states level.

This product is **classified as hazardous**, meaning that exposure assessment is required for this substance. Please refer to the Safety Data Sheet

1.2 EU-REACH Registration

The substance has been registered under the registration number 01-2119532646-36-0000.

1.3 SVHC Statement

We hereby certify that these products do not contain any Substance of Very High Concern (SVHC) in amounts > 0.1% (w/w) listed on the most current Candidate list according to Art. 59 nor listed on Annex XIV published on the ECHA website (<http://echa.europa.eu>).

2 International Inventory Information

International Inventory Information

| Inventory | |
|---------------------|---------------|
| EU (EINECS) | In compliance |
| USA (TSCA) | In compliance |
| Canada (DSL) | In compliance |
| Australia (AICS) | In compliance |
| Japan (ENCS/ISHL) | In compliance |
| Korea (ECL) | In compliance |
| Philippines (PICCS) | In compliance |

| | |
|---------------------|---------------|
| China (IECSC) | In compliance |
| Mexico (INSQ) | In compliance |
| New Zealand (NZIoC) | In compliance |
| Thailand (TECI) | In compliance |
| Vietnam (Draft) | In compliance |
| Taiwan (TCSI) | In compliance |
| Switzerland (BAG) | In compliance |

In compliance means: All components of the product are listed on the above mentioned inventories or are exempted from listing and are not being offered in violation of any rule or order under the respective laws.

3 Conformation for Food and Food Contact

3.1 USA

The product does fulfill the requirements of FDA-Regulation 21 CFR as follows:

21CFR 184.1619 (GRAS) Potassium carbonate – Food Additives and for Animal Feed FDA – EAFUS [Everything Added to Food in the United States] list updated 2013-April
 21CFR 310.545 Drug products containing certain active ingredients offered over-the-counter (OTC) for certain uses. (includes changes through 31 Mar 2009)
 21CFR 163.110, 112, 113, 114, 117 Cacao
 21CFR 163.111 Chocolate liquor – Food additives
 21CFR 176.180 Paper/paperboard (dry food)
 21CFR 24.246 Materials authorized for the treatment of wine and juice

9 CFR 424.21 Use of food ingredients and sources of radiation. Subpart C-Food Ingredients and Sources of Radiation
 9 CFR 319.700 Margarine or oleomargarine. (64 FR 72175, Dec. 23, 1999)

21 CFR 579.40. Ionizing radiation for the treatment of poultry feed and poultry feed ingredients

FCC – listed on Food Chemicals Codex, lastly on the 10th amendment

USP 40 Monograph – listed

3.2 European Community / Declaration of Compliance (DoC)

The substance has been notified as food contact additive within the European Union (EU).

The product is Potassium carbonate (CAS-No. 584-08-7) complies with the Regulation (EC) No. 1935/2004 and Regulation (EU) 10/2011 as follows:

FCM substance No.: 21

Ref. No.: 42500

Substance name: Carbonic acid, salts (Art. 6 of Regulation (EU) 10/2011 applies for the Potassium salt and therefore for Potassium carbonate, CAS-No. 584-08-7)

Use as additive or polymer production aid: yes

Use as monomer or other starting substance: no

FRF applicable: no

SML: not applicable

SML(T): not applicable

Restrictions and specifications: not applicable

Notes for the verification of compliance: no restrictions or SML

Dual use Additive for use as Food additives according to regulations (EC) No. 1333/2008, (EC) No. 231/2012: Yes, E 501 (i)

Specifications: no restrictions for use in materials or articles

Additional Information: Finished food contact materials or articles containing this product as a component, need to comply inter alia with Overall Migration Limit (OML) requirements - as specified in EU-Regulation 10/2011. Verification of compliance with migration limits (OML and SML) should be carried out in accordance with the rules laid down there. We would like to point out that it is in the sole

responsibility of the manufacturer of the final material or article to assure the compliance with the OML requirements under actual and foreseeable conditions of use, and to check it on a regular basis. The manufacturer of food contact materials or articles, containing this product as a component, must in particular ascertain that these finished materials or articles meet the general regulatory requirement that they do not endanger human health, or bring about an unacceptable change in the composition of the food or deterioration in the organoleptic characteristics thereof.

3.3 Germany Food / Food Contact Statement

The product fulfill the requirements of the German recommendation (XIV) of the BfR (Federal Institute for risk assessment) on contact with food.

BfR – XIV. Plastics Dispersions - 5. pH regulator and polymerisation aids

BfR – XXI. Commodities based on Natural and Synthetic Rubber - 2.1.3.2.2.4.5 Neutralising agents, pH- regulating substances

3.4 China

The product does fulfill the requirements of China-Regulation as follows:

GB2760-2014 Standards for Uses of Food Additives

CNS 01.307 INS 501ii; Function: acidity regulator;

Food Category No 13.01.01/13.01.02/13.01.03 Infant formula

GB30616-2014 Food Flavor

3.5 National Food / Food Contact Statement / other Regulations

The product could be used as permitted Food Additive/Food standard in the following countries:

Algeria, Argentina, Armenia, Australia, Bahrain, Belarus, Bosnia-Herzegovina, Brazil, Canada, Chile, China, Council of Europe, Colombia, Costa Rica, Cuba, Curacao, Ecuador, Egypt, El Salvador, Eurasian Economic Union, European Union, Georgia, Guatemala, Honduras, India, Indonesia, Israel, Kazakhstan, Kenya, Korea, Kosovo, Macau, Malaysia, Mauritius, Mexico, Moldova, Morocco, New Zealand, Nicaragua, Nigeria, Palestine, Philippines, Qatar, Oman, Russia, Saudi Arabia, Singapore, Sint Maarten, South Africa, Switzerland, Taiwan, Thailand, Turkey, Uganda, Ukraine, United Arab Emirates, United Kingdom, United States, Uzbekistan, Vietnam, Yemen

Special regulations:

EU - Directive 2002/46/EC (Consolidated-2009-12-21): Food supplements, ANNEX II

Vitamin and mineral substances which may be used in the manufacture of

food supplements, B. Minerals, Potassium carbonate

Directive 2006/141/EC (Consolidated-2008-10-28) on Infant formulae and follow-on formulae

Regulation (EU) No 609/2013: Food intended for infants and young children, food for special medical purposes, and total diet replacement for weight control

Australia New Zealand Food Standards Code - Standard 2.9.1 - Infant Formula Products [Prepared 30 October 2014

Australia New Zealand - Infant Formula Products

Brazil - Resolução RDC n° 46, de 19 de setembro de 2011: aditivos alimentares e coadjuvantes de tecnologia para fórmulas infantis destinadas a lactentes e crianças de primeira infância

Colombia - Resolución 11488 de 1984 : Composición, requisitos y comercialización de los alimentos infantiles, de los alimentos o bebidas enriquecidos y de los alimentos o bebidas de uso dietético

GCC - GSO Standard No.: 354/1994 Infant foods based on milk, 4.23.3 pH adjusting agents

Kuwait - GSO Standard No.: 354/1994 Infant foods based on milk, 4.23.3 pH adjusting agents

Malaysia - Malaysia Food Act 1983: Food Regulations 1985 - Part 2 - infant foods FoodAdditives

Mauritius - Food Regulations - Food additive, nutrient level in infant formula (Schedules 52-53-54-55-56)

Oman - - GSO Standard No.: 354/1994 Infant foods based on milk, 4.23.3 pH adjusting agents

Pakistan - Pakistan Standard PS:1688-1985 Food for Infants and Children – Section, A, B, Followup formula, Pakistan Standard PS:1688-1985 Food for Infants and Children - cereal based foods

Qatar - GSO Standard No.: 354/1994 Infant foods based on milk, 4.23.3 pH adjusting agents

Saudi Arabia - GSO Standard No.: 354/1994 Infant foods based on milk, 4.23.3 pH adjusting agents

Turkey - Turkish Food Codex - Communication No 2014/29089 regarding Follow-on Formula (Attachments (No 2014/32-Turkish) – Fortification Infant Turkish Food Codex - Communication No 2014/29089 regarding Infant Formula (attachments: main composition, MRLs for pesticides, prohibited pesticides, permitted food ingredients, health and nutrition claims etc) (No 2014/31-Turkish) – Fortification Infant

United Arab Emirates - GSO Standard No.: 354/1994 Infant foods based on milk, 4.23.3 pH adjusting agents

UN FAO - Codex General Standard for Food Additives (CODEX STAN 192-1995) Table 1 (Additive) and Table 3 (Acidity regulator)- Potassium carbonate, INS –No. 0501
FAO - Codex Stan 72 - 1981 Standard for Infant Formula and Formulas for Special Medical Purposes Intended for Infants

Special regulations are in force for Food Standards in:

Algeria, Argentina, Australia, Bahrain, Barbados, Belize, Brazil, Brunei, Canada, Chile, Colombia, Costa Rica, Ecuador, Egypt, El Salvador, GCC, Indonesia, Israel, Kenya, Kuwait, Malaysia, Mauritius, Mexico, New Zealand, Nicaragua, Oman, Pakistan, Peru, Philippines, Qatar, Russia, Saudi Arabia, Seychelles, South Africa, Switzerland, Thailand, Turkey, United Arab Emirates, Uruguay, Venezuela

Animal Feed / Feed materials:

EU – Directive 70/524/CEE - Directive 70/524 / EEC - amendment: list of additives permitted in animal feed published in application of article 9t (b)
COMMISSION REGULATION (EU) No 575/2011 of 16 June 2011 on the Catalogue of feed materials, 11. Minerals and products derived thereof, N° 11.5.3, Potassium bicarbonate, Technical grade potassium bicarbonate (KHCO₃), Compulsory declarations: Potassium, Ash insoluble in HCl if > 10 %

Agricultural uses:

Japan - Japanese Agricultural Standard for Organic Plants (Notification No.1180 of August 27, 2009) (p. 7); MAFF: JAS Law_ Questions and Answers on the Japanese Agricultural Standards for Organic Plants and Organic Processed Foods (1-Jan-2014) (English)(p.53)

Switzerland -Regulation 910.181 of WBF about biological agriculture (1.1.2014), 2. Authorized Additives E 501 (ii) (p.33)

Turkey - YEMLERİN PİYASAYA ARZI VE KULLANIMI HAKKINDA YÖNETMELİĞİN, 23 ÜNCÜ MADDESİNİN BİRİNCİ FIKRASINA GÖRE HAZIRLANMIŞTIR, YEM MADDELERİ KATALOGU, 11. Mineraller ve bunlardan elde edilen ürünler, 11.5.4 Potasyum bi karbonat [Potasyum hidrojen karbonat], Teknik sınıf potasyum bikarbonat, Potasyum, HCl'de çözünmeyen kül >%10 ise (p. 36)

Resolution of the Council of Europe (CoE):

Resolution AP (2002)1 on Paper and Boards - Potassium salts of alcohols
Resolution AP(2004)4: Rubber - Potassium salts of alcohols
Resolution AP(2004)3: Ion exchange -Potassium salts of alcohols
Resolution AP(2004)1: Coatings - Potassium salts of alcohols

Pharmacy Monographs:

German DAB 1999 - Kap. 4 – Reagent

USA - USP – NF40

EU - Pharmacopeia 9.0

Argentina - Farmacopea Argentina. 7ª Edición. Volumen IV- Nuevas Consideraciones Generales. Actualización de Métodos Generales de Análisis y Textos de Información General. Reactivos y Soluciones

Brazil - Farmacopeia Brasileira. Volume 1. 5ª edição. 2010, Farmacopea Argentina. 7º Edición. Volumen II - Monografías de Materia Prima

3.6 Nutritional Information

Potassium carbonate Nutritional Information

Nutritional Information Potassium carbonate (Based on a 100-gram sample)

Potassium carbonate

Chemical equation for decomposition

% Ash = 138/200 = 69 %

Moisture + CO₂ = 62/200 = 31 %

Special Diets:

| | |
|------------------------------------|-----|
| Suitable for celiacs | YES |
| Suitable for vegans | YES |
| Suitable for vegetarians | YES |
| Suitable for ova-lacto vegetarians | YES |
| Suitable for diabetics | YES |

| | | | |
|---------------------|---------|----|--|
| Calories | 0.0 | gm | Note that potassium carbonate is an inorganic substance, which is essentially 100 % K ₂ CO ₃ |
| Calories from Fat | 0.0 | gm | |
| Total Fat | 0.0 | gm | |
| Trans Fat | 0.0 | gm | |
| Saturated Fat | 0.0 | gm | |
| Added Sugars | 0.0 | gm | |
| Total Sugars | 0.0 | gm | |
| Total Carbohydrates | 0.0 | gm | |
| Cholesterol | 0.0 | gm | |
| Protein | 0.0 | gm | |
| Potassium | 56.6 | gm | This is the amount of potassium in the Potassium carbonate. |
| Sodium | <0.25 | gm | |
| Calcium | < 0.002 | gm | |
| Iron | < 0.002 | gm | |
| Vitamin A | 0.0 | gm | |
| Vitamin C | 0.0 | gm | |
| Vitamin D | 0.0 | gm | |
| Thiamin B1 | 0.0 | gm | |
| Riboflavin B2 | 0.0 | gm | |
| Niacin | 0.0 | gm | |
| Moisture | <0.8 | gm | |
| Dietary fibers | 0.0 | gm | |

4 Additional Regulations / Statements

4.1 Bisphenol-A-diglycidylether Statement

We confirm that the product does not contain BADGE (Bisphenol-A-diglycidylether, CAS: 1675-54-3) in more than the omnipresent traces.

4.2 Alkylphenoethoxylate Statement

We confirm that the product does not contain APEO (Alkylphenoethoxylate) in more than the omnipresent traces.

4.3 Diethylene glycol Statement

We confirm that the product does not contain DEG (Diethylene glycol) in more than the omnipresent traces.

4.4 CMR Statement

The product does not contain any CMR substances.

4.5 RoHS-directive 2011/65/EC, PAH and Heavy Metal Statement

We confirm that the product fulfill Annex II of the RoHS-regulation 2011/65/EC (replaces 2002/95/EC, the amendment 2008/35/EC inclusive decision of commission 2009/443/EC): they do neither contain the heavy metals Cd (100 ppm max), Pb (1000 ppm max), Hg (1000 ppm max), Cr+6 (1000 ppm max) nor the flame retardants PBB, PBDE, PCP, PFOS, TBTO or plasticizers as DEHP, BBP, DBP, DIBP or any radioactive substances or arsenic, beryllium, bismuth, nickel, selenium, thallium or formaldehyde in more than the omnipresent traces.

The restriction of DEHP, BBP and DBP shall not apply to toys which are already subject to the restriction of DEHP, BBP and DBP through entry 51 of Annex XVII to Regulation (EC) No 1907/2006.

We further confirm that the product does not contain any heavy metal compounds or polycyclic aromatic hydrocarbons (PAH's) in more than omnipresent traces.

4.6 MOSH and MOAH

Herewith we confirm that the product and its packaging are free from Mineral Oil Saturated Hydrocarbons (MOSH) and Mineral Oil Aromatic Hydrocarbons (MOAH).

4.7 Kosher Statement

We hereby certify that the ingredients and the product and packaging process of Potassium carbonate produced by Evonik Performance Materials GmbH in Niederkassel (Germany) and that they do not contain, nor come in contact with any non-kosher substances in the course of production and packaging. The product is therefore KOSHER-“Mehadrin” parve for all year including for Passover days. This is valid until end of February 2019.

4.8 Halal Statement

The product is non-Haram (minimum requirement) and is Halal using Codex Alimentarius Guidelines.

This means that the product we supply you with is:

1. Free from animal origin, alcohol and genetic modified products (as defined by Halal terms as defined in CAC/GL 24/1997) and there is not any cross contaminations with Haram products,
2. Halal as defined in the Codex general guideline CAC/GL 24-1997 with the exception on labelling

4.9 Genetically Modified Organisms (GMO) Statement

We confirm that the product is not manufactured using intentionally any products of animal, vegetable or GMO origin.

We further confirm that in the product no GMO substances are present in amounts of > 0.9% according to Regulation (EG) No. 1829/2003 and 1830/2003.

According to national German EG-Gentechnik-Durchführungsgesetz (EGGenTDurchfG) no GMO substances are present in amounts of > 0.1%.

4.10 Nano Statement

The product does not contain any nano-materials as defined by the European Commission. Registrations according to national laws are not required.

4.11 Biocide Statement

The product does not contain any biocidal active substances.

4.12 Ozone Depleting Substances Statement (ODS)

The product does not contain any ozone depleting substances according to the Montreal Protocol.

4.13 TSE/BSE Statement

We confirm that the product is produced solely from synthetic raw materials, and no material used in the manufacture is of bovine or animal origin.

We further confirm that no materials of animal origin are present at any time during production or are used for production in the same plant.

Therefore, with regards to the conditions of our production process and the raw materials used, the BSE/TSE risk is, according to our knowledge, is not considered as relevant.

4.14 Cosmetics / Allergens Statement

EU - The product is listed with INCI name POTASSIUM BICARBONATE as cosmetic ingredient for BUFFERING list on EU Cosmetics Ingredients Inventory

Chile - Decreto N° 239/02: Listado de Ingredientes Permitidos en Productos Cosméticos

China - Standard Chinese Name Catalogue of International Cosmetic Ingredients (Dec 14 2010) (English) and Directory for Cosmetic Ingredients (CFDA 11 2014)

Peru - Resolución Directoral N° 152-2012: Se aprueba el Listado de Excipientes as CARBONATO DE POTASIO

Japan - JSCI – Japanese Standard of Cosmetic Ingredients – not listed

CTFA – Cosmetic, Toiletry and Fragrance Association – not listed

IFRA – International Fragrance Association – not listed

We hereby confirm that the product is neither listed on Annex II of Regulation (EC) No. 1223/2009 and amendments nor on any other annexes of this Regulation.

The product does not contain any allergens according to Annex III of Regulation (EC) No. 1223/2009,

List of 26 “allergens” according to Regulation (EC) No. 1223/2009, Annex III

| Allergen | CAS No. |
|--|------------|
| 2-METHYL-3-(4-(1,1-DIMETHYL ETHYL) PHENYL) PROPANAL (LILIAL) | 80-54-6 |
| ALPHA METHYL IONONE | 127-51-5 |
| AMYL CINNAMIC ALCOHOL | 101-85-9 |
| AMYL CINNAMIC ALDEHYDE | 122-40-7 |
| ANISYL ALCOHOL | 105-13-5 |
| BENZYL ALCOHOL | 100-51-6 |
| BENZYL BENZOATE | 120-51-4 |
| BENZYL CINNAMATE | 103-41-3 |
| BENZYL SALICYLATE | 118-58-1 |
| CINNAMIC ALCOHOL | 104-54-1 |
| CINNAMIC ALDEHYDE | 104-55-2 |
| CITRAL | 5392-40-5 |
| CITRONELLOL | 106-22-9 |
| COUMARIN | 91-64-5 |
| EUGENOL | 97-53-0 |
| FARNESOL | 4602-84-0 |
| GERANIOL | 106-24-1 |
| HEXYLCINNAMIC ALDEHYDE | 101-86-0 |
| HYDROXYCITRONELLAL | 107-75-5 |
| HYDROXYMETHYLPENTTYLCYCLOHEXENE CARBOXALDEHYDE (LIRAL) | 31906-04-4 |
| ISOEUGENOL | 97-54-1 |
| LIMONENE | 5989-27-5 |
| LINALOOL | 78-70-6 |
| METHYL HEPTINE CARBONATE | 111-12-6 |
| OAKMOSS | 90028-68-5 |
| TREEMOSS | 90028-67-4 |

4.15 Declaration of Non-Animal or Non-Cell-Culture Origin Statement (USDA declaration)

The product is chemically synthesized and do not contain any animal or cell culture derived products. The products are not derived from animal or cell culture derived products.

4.16 Glutens, Aflatoxins, Mycotoxins, Melamine and Latex Statement

The products and associated packaging are free of glutens, aflatoxins, mycotoxins, melamine and latex.

4.17 Metal Catalysts and Reagents Statement

The product does not contain any metal catalysts and/or metal reagents according to the guideline on the specification limits for residues of metal catalysts or metal reagents, Ref. No. ICH-Q3D Guideline.

Based on manufacturing process these limits are not exceeded in the final products.

We confirm that the product meets the requirements of **regulation (EU) N° 231/2012** with concern to the following impurity levels.

The measured values are for:

- Arsenic < 1 ppm
- Lead < 1 ppm
- Mercury < 1 ppm

4.18 Residual Solvents Statement

The product mentioned above is free from the Residual Organic Solvents and meet the OVI & Residual Solvents requirements as outlined in the USP, EP and ICH Q3C Guidelines.

No residual solvents are likely to be present

4.19 California Prop

The product is not listed on California Proposition 65.

4.20 Jatropha Plant / Palm Oil Statement

For the manufacture of the product, only synthetic raw materials are used.

4.21 Benzene Statement

Benzene is not used in the manufacturing process and therefore the product does not contain any benzene.

4.22 Toy's Directive / EN 71-3 Statement

The product, the raw materials or all other materials used in the manufacturing process of the product is in accordance with the Toy's Directive 2009/48/EC as well as EN 71-3 including all amendments and do not contain the following substances above the mentioned levels therein:

Lead, Mercury, Cadmium, Chromium (VI)

4.23 Phthalate Statement

To the best of our knowledge the product, the raw materials or all other materials used in the manufacturing process do not contain the following substances:

| | |
|----------------------------------|------------------|
| Diisobutyl phthalate (DIBP) | CAS-No. 84-69-5 |
| Dibutyl phthalate (DBP) | CAS-No. 84-74-2 |
| Bis(2-ethylhexyl)phthalate(DEHP) | CAS-No. 117-81-7 |
| Dihexyl phthalate (DHP) | CAS-No. 84-75-3 |
| Dicyclohexyl phthalate (DCHP) | CAS-No. 84-61-7 |

These substances are not added during the synthesis steps. A formation of the above-mentioned substances during synthesis is unlikely. However, we want to point out that the products are not tested with respect to the mentioned substances.

4.24 Ionising Radiation / Irradiation / ETO Statement

The products is not treated by ionizing radiation according to Directive 1999/2/EC and amendments concerning food and food ingredients.

The product is not sterilized by radiation or treated with Ethylene Oxide (EO) at any point of our manufacturing process.

4.25 Conflict Mineral Sources Statement (US Dodd-Frank Act)

As a non-US publicly traded company, Evonik is not subject to the Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502. As a consequence we are not obliged to comply with the disclosure requirements of the US Securities and Exchange Commission (SEC).

Nevertheless, as a responsible acting company, Evonik is reviewing the possible use of conflict minerals in its supply chain. In doing so we support our customers in meeting their obligations.

Conflict minerals are mined in conditions where armed conflict and human rights abuses occur. This term is commonly used for four minerals: tungsten, tantalum, tin, and gold that are mined in the eastern region of the Democratic Republic of the Congo or adjoining countries.

New suppliers are required to provide evidence of origin of potential conflict minerals in the pre-qualification process.

We have implemented ongoing conflict minerals due diligence to determine if these minerals are bought from suppliers, used in our production processes or contained in our products, and, if necessary, where they originated from.

To the best of our today's knowledge we can state that none of our products is intentionally manufactured with or using any conflict minerals in the aforementioned meaning.

4.26 Animal or Human derived materials Statement

We confirm that the product does not contain any animal or human derived materials.

4.27 Asbestos / Dioxins Statement

The products and starting raw materials as well as associated packaging, do not contain any asbestos or dioxins.

4.28 Pesticides and Herbicides Statement

The products and starting raw materials as well as associated packaging, do not contain any pesticides and herbicides.

4.29 Substances or Products causing Allergies, Intolerances or Cross-allergies

We confirm that our products do not contain any allergens or other substances causing intolerances according to Annex II of Regulation (EU) No. 1169/2011 and amendments.

4.30 Genotoxic Impurities Statement

We confirm that our products do not contain any genotoxic impurities.

4.31 HACCP statement

We confirm to our customer that we established quality assurance system and the product mentioned above fulfil the requirements of the quality assurance system in view of health safety of product according to HACCP is implemented.

Disclaimer:

All information given in this Regulatory Information/Declaration of Compliance are based on our present knowledge and experience. All information are intended for persons having the required skill and know-how and do not relieve you from verifying the suitability of the information given for a specific purpose prior to use by testing, which should be carried out only by qualified experts. Use or application of such information is at your sole responsibility and risk, without any liability on the part of Evonik Performance Materials GmbH. We reserve the right to make any changes required by law or as necessitated by new knowledge.

This information is based on the current legislation and is updated periodically to include new amendments. In the case of uncertainties we recommend to consult our technical service.

Further information can be found on our Material Safety Data Sheet (SDS):

Hazards identification, REACH-Registration number (if already available), First Aid, Fire Fighting Measures, Accidental release measures, Handling and Storage, Exposure Control, Personal Protection, Physical and Chemical Properties, Stability and Reactivity, Toxicological and Ecological Information, Disposal Considerations, Risk Information (e.g. Transportation, Labelling, Risk Phrases, Water Hazard Class, International Registration Status).

Please, pay attention to the national edition of the SDS.

The following e-mail address should be used in order to request the SDS:

sds-info-epm@evonik.com