CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024 Page 1 of 15 Print Date 08/20/2024

SAFETY DATA SHEET

CARBON GREY 10 PPC4GF2.0 W/TIO2

Section 1 Identification		
Section 1. Identification)]]	
GHS product identifier	:	CARBON GREY 10 PPC4GF2.0 W/TIO2
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	CC10316073
Product type	:	solid
Relevant identified uses of the subs	tance	or mixture and uses advised against
Product use	:	Industrial applications.
		11
Supplier's details	:	AVIENT CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (844) 4AVIENT
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or
(with hours of operation)	•	accident).
(min nours or operation)		ucciucity.

Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	:	Not classified.
GHS label elements		
Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.



CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024 Page 2 of 15 Print Date 08/20/2024

Precautionary statements

	:	Not applicable.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	None known.
Hazards not otherwise classified	:	None known.
		Not available.

Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC10316073

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	>= 25 - <= 50	13463-67-7
Silica, amorphous	>= 1 - <= 3	7631-86-9

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of

ÄVIENT



CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number	er 1.2
Revision Date	08/19/2024

Page 3 of 15 Print Date 08/20/2024

Skin contact Ingestion	:	inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Most important symptoms/effects, a	cute a	and delayed
Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical at	tentio	on and special treatment needed, if necessary
Notes to physician	:	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.
See toxicological information (Secti	on 11	1)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO ₂ .
Unsuitable extinguishing media	:	None known.

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024



Page 4 of 15 Print Date 08/20/2024

Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions Methods and materials for containme	: ont a	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Small spill Large spill	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024



Page 5 of 15	
Print Date 08/20/2024	

Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Titanium dioxide	OSHA PEL 1989 (1989-03-01) TWA 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) TWA 15 mg/m3 Form: Total dust ACGIH TLV (2022-01-06) TWA 0.2 mg/m3 Form: respirable fraction, nanoscale particles TWA 2.5 mg/m3 Form: respirable fraction, finescale particles
Silica, amorphous	NIOSH REL (1994-06-01) TWA 6 mg/m3

Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024

Individual protection measures



Page 6 of 15 Print Date 08/20/2024

Hygiene measures Eye/face protection	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state	:	solid [Pellets.]
Color	:	GREY
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not applicable.

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024 **XAVIENT**

Page 7 of 15 Print Date 08/20/2024

Burning time Burning rate Evaporation rate Flammability (solid, gas) Lower and upper explosive (flammable) limits	:::::::::::::::::::::::::::::::::::::::	Not available. Not available. Not available. Not available. Lower: Not applicable. Upper: Not applicable.
Vapor pressure Vapor density	:	Not available. Not applicable.
Relative density Solubility Solubility in water Partition coefficient: n-	: : : : : : : : : : : : : : : : : : : :	Not available. Not available. insoluble in water. Not applicable.
octanol/water Auto-ignition temperature	:	Not applicable.
Decomposition temperature SADT Viscosity	::	Not available. Not available. Dynamic: Not available. Kinematic: Not applicable.
Aerosol product		
Heat of combustion	:	Not available.
Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition	:	Not available. Not available.
Enclosed space ignition - Deflagration density Flame height Flame duration	:	Not available. Not available. Not available.

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024



Page 8 of 15 Print Date 08/20/2024

Incompatible materials	:	Keep away from strong acids. Oxidizer.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Titanium oxide (TiO2)				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	Dusts and mists			
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Silica	Eyes - Mild irritant	Rabbit	-	24 hrs	-

Conclusion/Summary			
Skin	:	Mixture.Not fully	tested.
Eyes	:	Mixture.Not fully	tested.
Respiratory	:	Mixture.Not fully	tested.
Sensitization			
Conclusion/Summary			
Skin	:	Mixture.Not fully	
Respiratory	:	Mixture.Not fully	tested.
<u>Mutagenicity</u>			
Conclusion/Summary	:	Mixture.Not fully	tested.
Carcinogenicity			
Conclusion/Summary	:	Mixture.Not fully	tested.
<u>Classification</u>			
Product/ingredient name	OSHA	IARC	NTP



CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024 Page 9 of 15 Print Date 08/20/2024

Titanium oxide (TiO2)	-	2B	-	
Silica	-	3	-	
<u>Reproductive toxicity</u>				
Mepi Ouucuve toxicity				
Conclusion/Summary	:	Mixture.Not for	fully tested.	
Teratogenicity				
Conclusion/Summary	:	Mixture.Not fu	fully tested.	
Specific target organ toxicity (s	single expo	sure)		
Not available.				
Encoific tanget angen to-isit- (-	anastad a	(m		
Specific target organ toxicity (r Not available.	repeated e	<u>xposure)</u>		
Aspiration hazard				
Not available.				
Information on the likely route	s of :	Not available.		
exposure				
Detential canto be litter for t				
Potential acute health effects				
Eye contact	:	No known sig	nificant effects or critical hazards.	
Inhalation	:		nificant effects or critical hazards.	
Skin contact	:		nificant effects or critical hazards.	
Ingestion	:	No known sig	nificant effects or critical hazards.	
Symptoms related to the physic	eal chemi	eal and toyicolo	ogical characteristics	
Symptoms related to the physic	cal, chenno		ogical characteristics	
Eye contact	:	No specific da	ata.	
Inhalation	:	No specific da	ata.	
Skin contact	:	No specific da	ata.	
Ingestion	:	No specific da		
Delayed and immediate offects	and also a	hronia offacto (from short and long term exposure	
Delayeu anu milleulate effects	anu aiso c	in onic effects i	nom snort and long term exposure	
Short term exposure				
.				
Potential immediate effects	:	Not available.		
Potential delayed effects	:	Not available.		
Long term exposure				
Potential immediate effects	:	Not available.		
		9/1	15	

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024



Page 10 of 15 Print Date 08/20/2024

Potential delayed effects	:	Not available.	
Potential chronic health effects			
Conclusion/Summary	:	Mixture.Not fully tested.	
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	:	No known significant effects or critical hazards. No known significant effects or critical hazards.	
<u>Numerical measures of toxicity</u> <u>Acute toxicity estimates</u> N/A			
Other information	:	This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.	

Section 12. Ecological information

Toxicity

Result	Species	Exposure
Acute LC50 > 1,000 Mg/l Marine water	Fish - Fundulus heteroclitus	96 h
Acute LC50 3 Mg/l Fresh water	Crustaceans - Ceriodaphnia dubia	48 h
Acute LC50 6.5 Mg/l Fresh water	Daphnia - Daphnia pulex	48 h
0 W/TIO2		
Chemicals are not readily availabl	e as they are bound within the po	lymer matrix.
: Chemicals are not read polymer matrix.	ily available as they are bound wi	thin the
	Acute LC50 > 1,000 Mg/l Marine water Acute LC50 3 Mg/l Fresh water Acute LC50 6.5 Mg/l Fresh water 0 W/TIO2 Chemicals are not readily availabl : Chemicals are not read	Acute LC50 > 1,000 Mg/l Fish - Fundulus heteroclitus Marine water Crustaceans - Ceriodaphnia Acute LC50 3 Mg/l Fresh water Daphnia - Daphnia pulex Acute LC50 6.5 Mg/l Fresh Daphnia - Daphnia pulex 0 W/TIO2 Chemicals are not readily available as they are bound within the point • Chemicals are not readily available as they are bound within the point

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024



Page 11 of 15 Print Date 08/20/2024

Conclusion/Summary	:	Chemicals are not readily available as they are bound within the polymer matrix.
Conclusion/Summary	:	Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulative potential Not available.		
Mobility in soil		
Soil/water partition coefficient (KOC)	:	Not available.
Other adverse effects	:	No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

U.S.DOT 49CFR Ground/Air/Water	: Not regulated for transportation.	
International Air	: Not classified as dangerous goods under transport regulations.	
11/15		

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024 Page 12 of 15

🕷 AVIENT

Print Date 08/20/2024

ICAO/IATA

International Water : Not classified as dangerous goods under transport regulations. IMO/IMDG

Section 15. Regulatory information

U.S. Federal regulations		United States - TSCA 12(b) - Chemical export notification: None of the components are listed. United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(a) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Furan, tetrahydro- United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I	:	Not listed Not listed



CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024 Page 13 of 15 Print Date 08/20/2024

Substances: Not listedClean Air Act Section 602 Class II: Not listedSubstances: Not listedDEA List I Chemicals (Precursor: Not listedDEA List II Chemicals (Essential: Not listedChemicals): Not listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

: Not applicable.

Composition/information on ingredients

No products were found.

I I I I I I I I I I I I I I I I I I I		
Name	%	Classification
Titanium oxide (TiO2)	>= 25 - <= 50	CARCINOGENICITY - Category 2
Silica	>= 1 - <= 3	EYE IRRITATION - Category 2B

Not applicable.

State regulations	
Massachusetts	: The following components are listed: Titanium dioxide Silica, amorphous
New York	: None of the components are listed.
New Jersey	: The following components are listed: Titanium dioxide
Pennsylvania	: The following components are listed: Titanium dioxide
	Silica, amorphous
	Aluminum hydroxide

California Prop. 65

WARNING: This product can expose you to Titanium dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.



CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024 Page 14 of 15 Print Date 08/20/2024

Ingredient name			No significant risk level	Maximum acceptable dosage level
Titanium dioxide			-	-
United States inventory (TS	SCA 8b) :	All con	ponents are active or exempted.	
Canada inventory	:	All con	ponents are listed or exempted.	
International regulations Inventory list				
Australia	:	Not de	termined.	
Canada	:	All cor	nponents are listed or exempted.	
China	:	Not de	termined.	
Eurasian Economic Union	. :	Russia	n Federation inventory: Not de	etermined.
Japan	:	Japan	inventory (CSCL): Not determine	ined.
		Japan	inventory (ISHL): Not determine	ned.
New Zealand	:	Not de	termined.	
Philippines	:	Not de	termined.	
Republic of Korea	:	All cor	nponents are listed or exempted.	
Taiwan	:	All cor	nponents are listed or exempted.	
Thailand	:	Not de	termined.	
Turkey	:	Not de	termined.	
United States	:	All cor	nponents are active or exempted	
Viet Nam	:	Not de	termined.	

Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health	/	0
Flammability		0
Physical hazards		0
i hysicur huzur us		Ŭ

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual. <u>History</u>

Date of printing : 08/20/2024

CARBON GREY 10 PPC4GF2.0 W/TIO2

Version Number 1.2 Revision Date 08/19/2024



Page 15 of 15 Print Date 08/20/2024

Date of issue/Date of revision	:	08/19/2024
Date of previous issue	:	09/05/2023
Version	:	1.2
Key to abbreviations	:	ATE = Acute Toxicity Estimate
		BCF = Bioconcentration Factor
		GHS = Globally Harmonized System of Classification and Labelling of
		Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL = International Convention for the Prevention of Pollution From
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)
		UN = United Nations
References	:	Not available.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.