...

SAFETY DATA SHEET

SILCOPAS SS ANDER BLACK 108302

.....

...

Version Number 1.1 Revision Date 02/17/2025

т в



Page 1 of 15 Print Date 04/11/2025

SAFETY DATA SHEET

SILCOPAS SS ANDER BLACK 108302

Section 1. Identification	on	
GHS product identifier	:	SILCOPAS SS ANDER BLACK 108302
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	FO20050243
Product type	:	liquid
Relevant identified uses of the subs	stance	or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
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).

Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions. 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.

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.
		1/15

SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025



Page 2 of 15 Print Date 04/11/2025

Hazard statements

No known significant effects or critical hazards.

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	:	FO20050243

CAS number/other identifiers

Ingredient name	%	CAS number
Carbon black	>= 10 - <= 25	1333-86-4
Titanium dioxide	>= 3 - <= 5	13463-67-7

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



SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025 Page 3 of 15 Print Date 04/11/2025

Skin contact Ingestion	:	for breathing. Get medical attention if symptoms occur. 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	<u>cute a</u>	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	<u>tentic</u>	on and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
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 (Section	ion 11)
Soction 5 Fine fightin		

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO ₂ . None known.
Specific hazards arising from the chemical Hazardous thermal	:	In a fire or if heated, a pressure increase will occur and the container may burst. Decomposition products may include the following materials:

ÀVIENT SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025

Page 4 of 15 Print Date 04/11/2025

decomposition products		carbon dioxide carbon monoxide sulfur 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	:	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).
Methods and materials for containme	nt ai	nd cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025

Page 5 of 15 Print Date 04/11/2025

Section 7. Handling and storage

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
Carbon black	OSHA PEL 1989 (1989-03-01) TWA 3.5 mg/m3 OSHA PEL (1993-06-30) TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 0.1 mgPAH/m ³ ACGIH TLV (2010-12-06) TWA 3 mg/m3 Form: Inhalable fraction
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



SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025 Page 6 of 15 Print Date 04/11/2025

		TWA 2.5 mg/m3 Form: respirable fraction, finescale particles
Appropriate engineering controls Environmental exposure controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. 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.
Individual protection measures		
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

ÀVIENT

SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025



Page 7 of 15 Print Date 04/11/2025

Developed state		liquid [Decta]
Physical state	:	liquid [Paste.]
Color	:	BLACK
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
Lower and upper explosive	•	
(flammable) limits	•	Upper: Not available.
	:	
(flammable) limits		Upper: Not available.
(flammable) limits Vapor pressure		Upper: Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density		Upper: Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density	:	Upper: Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility	:	Upper: Not available. Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water	:	Upper: Not available. Not available. Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water	:	Upper: Not available. Not available. Not available. Not available. Not available. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature	:	Upper: Not available. Not available. Not available. Not available. Not available. Not available. Not applicable.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water	:	Upper: Not available. Not available. Not available. Not available. Not available. Not available. Not applicable. Not available.
(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature		Upper: Not available. Not available. Not available. Not available. Not available. Not available. Not applicable. 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.
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



SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025 Page 8 of 15 Print Date 04/11/2025

Product/ingredient name	Result	Species		Dose	Exposure	
Carbon black						
	LD50 Oral	Rat		15,400 mg/kg	-	
Fitanium oxide (TiO2)	•	•				
	LC50 Inhalation	Rat - Male		6.82 Mg/l	4 h	
	Dusts and mists			C		
	LD50 Dermal	Rabbit		> 5,000 mg/kg	-	
Conclusion/Summary	: Mixture	e.Not fully te	ested.			
rritation/Corrosion						
Conclusion/Summary						
Skin		re.Not fully t				
Eyes		re.Not fully t				
Respiratory	: Mixture.Not fully tested.					
Sensitization						
Conclusion/Summary						
Skin	: Mixtur	re.Not fully t	ested.			
Respiratory	: Mixture.Not fully tested.					
		2				
Mutagenicity						
Conclusion/Summary	: Mixture.Not fully tested.					
<u>Carcinogenicity</u>						
Conclusion/S	. М.:	Not fuller (acted			
Conclusion/Summary	: Mixtu	re.Not fully t	estea.			
Classification						
Product/ingredient name	OSHA IA	RC	NTP			
Carbon black	- 2B		-			
	1					

Reproductive toxicity

Titanium oxide (TiO2)

Conclusion/Summary	:	Mixture.Not fully tested.		
<u>Teratogenicity</u>				
Conclusion/Summary	:	Mixture.Not fully tested.		

-

-

2B

SAFETY DATA SHEET

SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025 **ÀVIENT**

Page 9 of 15 Print Date 04/11/2025

Specific target organ toxicity (single exposure) Not available.						
Specific target organ toxicity (repeat Not available.	ted e	<u>xposure)</u>				
Aspiration hazard Not available.						
Information on the likely routes of exposure	:	Not available.				
Potential acute health effects						
Eye contact Inhalation Skin contact Ingestion	:	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.				
Symptoms related to the physical, ch	emi	cal and toxicological characteristics				
Eye contact Inhalation Skin contact Ingestion	::	No specific data. No specific data. No specific data. No specific data.				
Delayed and immediate effects and also chronic effects from short and long term exposure						
Short term exposure						
Potential immediate effects Potential delayed effects	:	Not available. Not available.				
Long term exposure						
Potential immediate effects Potential delayed effects	:	Not available. Not available.				
Potential chronic health effects						
Conclusion/Summary	:	Mixture.Not fully tested.				
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects	: : : :	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. Not available. Not available.				

SILCOPAS SS ANDER BLACK 108302

:

:

Version Number 1.1 Revision Date 02/17/2025



Page 10 of 15 Print Date 04/11/2025

Fertility effects

No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates 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

Product/ingredient name	Result	Species	Exposure
Carbon black			
	Acute EC50 37.563 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
Titanium oxide (TiO2)			
	Acute LC50 > 1,000 Mg/l	Fish - Fundulus heteroclitus	96 h
	Marine water		
	Acute LC50 3 Mg/l Fresh water	Crustaceans - Ceriodaphnia	48 h
		dubia	
	Acute LC50 6.5 Mg/l Fresh	Daphnia - Daphnia pulex	48 h
	water		

Conclusion/Summary

: Not available.

Persistence and degradability

Conclusion/Summary : Not

Not available.

Bioaccumulative potential

Not available.

Mobility in soil

Soil/water partition coefficient : Not available. (KOC)

10/15

SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025



Page 11 of 15 Print Date 04/11/2025

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 ICAO/IATA	:	Consult mode specific transport rules
International Water IMO/IMDG	:	Consult mode specific transport rules

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(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not



SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025 Page 12 of 15 Print Date 04/11/2025

listed	
United	States - TSCA 5(a)2 - Proposed significant new use rules
Not lis	ed
	States - TSCA 5(e) - Substances consent order: Not listed
	States - TSCA 6 - Final risk management: Not listed
United	States - TSCA 6 - Proposed risk management: Not listed
	States - TSCA 8(a) - Chemical risk rules: Not listed
United	States - TSCA 8(a) - Dioxin/Furane precusor: Not listed
United	States - TSCA 8(a) - Chemical Data Reporting (CDR): N
determ	ined
United	States - TSCA 8(a) - Preliminary assessment report
(PAIR	: Listed Poly(dimethylsiloxane)
Deca	nethylcyclopentasiloxane
	nethylcyclotetrasiloxane
Dode	camethylcyclohexasiloxane
United	States - TSCA 8(c) - Significant adverse reaction (SAR):
Not lis	
United	States - TSCA 8(d) - Health and safety studies: Not listed
United	States - EPA Clean water act (CWA) section 307 - Priori
	nts: Not listed
United	States - EPA Clean water act (CWA) section 311 -
Hazar	lous substances: Not listed
United	States - EPA Clean air act (CAA) section 112 - Accidenta
release	prevention - Flammable substances: Not listed
United	States - EPA Clean air act (CAA) section 112 - Accidenta
release	prevention - Toxic substances: Not listed
	States - Department of commerce - Precursor chemical:
	ed

Clean Air Act Section 112(b)	:	Not listed
Hazardous Air Pollutants (HAPs)		
Clean Air Act Section 602 Class I	:	Not listed
Substances		
Clean Air Act Section 602 Class II	:	Not listed
Substances		
DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

Not applicable.

:

SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025 Page 13 of 15 Print Date 04/11/2025

Composition/information on ingredients

No products were found.

Name	%	Classification
Carbon black	>= 10 - <= 25	CARCINOGENICITY - Category 2
Titanium oxide (TiO2)	>= 3 - <= 5	CARCINOGENICITY - Category 2

Not applicable.

State regulations		
Massachusetts	:	The following components are listed:
		Carbon black
		Titanium dioxide
New York	:	None of the components are listed.
New Jersey	:	The following components are listed:
		Carbon black
		Titanium dioxide
Pennsylvania	:	The following components are listed:
		Carbon black
		Titanium dioxide

California Prop. 65

WARNING: This product can expose you to chemicals including Carbon black, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level
Carbon black	-	-
Titanium dioxide	-	-

United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	All components are listed or exempted.
<u>International regulations</u> <u>Inventory list</u>		
Australia	:	Not determined.
Canada	:	All components are listed or exempted.
		13/15





SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025 Page 14 of 15 Print Date 04/11/2025

China	:	All components are listed or exempted.
Eurasian Economic Union	:	Russian Federation inventory: Not determined.
Japan	:	Japan inventory (CSCL): All components are listed or exempted.
		Japan inventory (ISHL): Not determined.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Thailand	:	All components are listed or exempted.
Turkey	:	Not determined.
United States	:	All components are active or exempted.
Viet Nam	:	Not determined.

Section 16. Other information

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

Health	/	0
Flammability		0
Physical hazards		0

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. History

Date of printing	:	04/11/2025
Date of issue/Date of revision	:	02/17/2025
Date of previous issue	:	09/01/2023
Version	:	1.1
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)
		$\hat{U}N = United Nations$
References	:	Not available.
		14/15

SILCOPAS SS ANDER BLACK 108302

Version Number 1.1 Revision Date 02/17/2025 Page 15 of 15 Print Date 04/11/2025

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.

