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SAFETY DATA SHEET

395A MAPLE SUGAR 342EZ

Section 1. Identification	on	
GHS product identifier Chemical name CAS number Other means of identification Product type	:	395A MAPLE SUGAR 342EZ Mixture Mixture CC10187013 solid
<u>Relevant identified uses of the subs</u> Product use	tance :	e or mixture and uses advised against Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
Emergency telephone number (with hours of operation)	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

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.
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Hazard statements

No known significant effects or critical hazards.

Precautionary statements

General	:	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.

Section 3. Composition/information on ingredients

:

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC10187013

CAS number/other identifiers

Ingredient name	%	CAS number
Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester	10 - 30	52829-07-9
Titanium dioxide	10 - 30	13463-67-7
Carbon black	0.1 - 1	1333-86-4

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



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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 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.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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, acute and delayed

Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	Exposure to decomposition products may cause a health hazard.
Skin contact		Serious effects may be delayed following exposure. No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Ingestion	•	No known signmeant effects of efficial 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 att	entio	n 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 (Section 11)



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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 $\rm CO_2$. None known.
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 specialised 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 containment and cleaning up

Small spill : Move containers from spill area. Vacuum or sweep up material an place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.	
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Large spill

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

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) PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust NIOSH REL (1994-06-01)
	ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 10 mg/m3



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Carbon black		OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 3.5 mg/m3 OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 3.5 mg/m3 NIOSH REL (1994-06-01) Time Weighted Average (TWA) 3.5 mg/m3 Time Weighted Average (TWA) ACGIH TLV (2010-12-06) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 3 mg/m3 Form: Inhalable fraction
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.
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.

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Respiratory protection

Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

:

Appearance

Physical state	:	solid [Pellets.]
Color	:	BROWN
Odor	:	Faint odor.
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.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	insoluble in water.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: 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).



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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

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.

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Decanedioic acid, bis(2,2,6,6		dinyl) ester		
	LC50 Inhalation	Rat	500 mg/m3	4 h
Titanium dioxide				•
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Carbon black				
	LD50 Oral	Rat	15,400 mg/kg	-
Conclusion/Summary	: Mixtu	re.Not fully tested.		
Irritation/Corrosion				
G 1 ' /G				
Conclusion/Summary		N. C. II		
Skin		re.Not fully tested.		
Eyes		: Mixture.Not fully tested.		
Respiratory		are.Not fully tested.		
Sensitization				
<u>~</u>				
Conclusion/Summary				
Skin	: Mixtu	re.Not fully tested.		
Respiratory	: Mixtu	re.Not fully tested.		
Mutagenicity				
Conclusion/Summary	: Mixtu	re.Not fully tested.		
Concrusion/Summary	• 1011711	are.reating tested.		
Carcinogenicity				
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Conclusion/Summary Classification	:	Mixture.Not ful	lly tested.
Product/ingredient name	OSHA	IARC	NTP
Titanium dioxide		2B	
Carbon black		2B 2B	
Reproductive toxicity			
Conclusion/Summary	:	Mixture.Not ful	lly tested.
Teratogenicity			
Conclusion/Summary	:	Mixture.Not ful	lly tested.
Specific target organ toxicity Not available.	(single expo	<u>sure)</u>	
Specific target organ toxicity Not available.	(repeated ex	posure)	
Aspiration hazard Not available.			
Information on the likely rout exposure	es of :	Not available.	
Potential acute health effects			
Eye contact	:	No known signi	ificant effects or critical hazards.
Inhalation	:	Exposure to dec	composition products may cause a health hazard.
			may be delayed following exposure.
Skin contact			ificant effects or critical hazards.
Ingestion	:	NO KNOWN SIGN	ificant effects or critical hazards.
Symptoms related to the physical	ical, chemica	al and toxicolog	tical characteristics
Eye contact	:	No specific data	1.
Inhalation		No specific data	
Skin contact		No specific data	
Ingestion		No specific data	

Delayed and immediate effects and also chronic effects from short and long term exposure

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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	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure				
Decanedioic acid, bis(2,2,6,6-	Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester						
	Acute LC50 4.4 Mg/l	Acute LC50 4.4 Mg/l Fish - Bluegill					
	Acute EC50 8.6 Mg/l Fresh water	Aquatic invertebrates.	48 h				
		Daphnia	70.1				
	Acute EC50 0.705 Mg/l	Aquatic plants - Green algae	72 h				
Titanium dioxide	Titanium dioxide						
	Acute LC50 > 1,000,000 μg/l	Fish - Fish	96 h				
	Marine water						
	Acute LC50 > 1,000 mg/l Fresh	Fish - Fish	96 h				
	water						
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	Acute LC50 13 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
	Acute LC50 6.5 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
	Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
	Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
	Acute EC50 35.306 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
	Acute LC50 3 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h	
	Acute LC50 15.9 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h	
	Acute LC50 3.6 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h	
	Acute LC50 11 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h	
	Acute LC50 13.4 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h	
Carbon black				
	Acute EC50 37.563 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
	Acute LC50 61.547 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
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Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily available a	s they are bound within the	e polymer matrix.	
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.			
Persistence and degradability	<u>Z</u>			
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

Product/ingredient name	LogPow	BCF	Potential
Decanedioic acid,	0.35	-	low
bis(2,2,6,6-tetramethyl-4-			
piperidinyl) ester			



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Titanium dioxide		352.00	low	
Mobility in soil				
Soil/water partition coefficient	:	Not available.		
(KOC) Other adverse effects	:	No known significant effe	ects 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 Classification	Not regulated for transportation.
ICAO/IATA	: Not classified as dangerous good under transport regulations.
IMO/IMDG (maritime)	: Not classified as dangerous good under transport regulations.

Section 15. Regulatory information

U.S. Federal regulations	of Ui Ui Ui	nited States - TSCA 12(b) - Chemical export notification: None the components are listed. nited States - TSCA 4(a) - Final Test Rules: Not listed nited States - TSCA 4(a) - ITC Priority list: Not listed nited States - TSCA 4(a) - Proposed test rules: Not listed nited States - TSCA 4(f) - Priority risk review: Not listed
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United Stat	es - TSCA 5(a)2 - Final significant new use rules: Not
listed	
United Stat	es - TSCA 5(a)2 - Proposed significant new use rules:
Not listed	
United Stat	es - TSCA 5(e) - Substances consent order: Not listed
United Stat	es - TSCA 6 - Final risk management: Not listed
United Stat	es - TSCA 6 - Proposed risk management: Not listed
United Stat	es - TSCA 8(a) - Chemical risk rules: Not listed
United Stat	es - TSCA 8(a) - Dioxin/Furane precusor: Not listed
	es - TSCA 8(a) - Chemical Data Reporting (CDR): No
determined	
United Stat	es - TSCA 8(a) - Preliminary assessment report
(PAIR): No	
	es - TSCA 8(c) - Significant adverse reaction (SAR):
Not listed	
United Stat	es - TSCA 8(d) - Health and safety studies: Not listed
	es - EPA Clean water act (CWA) section 307 - Priority
pollutants:	· · · ·
-	es - EPA Clean water act (CWA) section 311 -
	substances: Not listed
United Stat	es - EPA Clean air act (CAA) section 112 - Accidental
	vention - Flammable substances: Not listed
-	es - EPA Clean air act (CAA) section 112 - Accidental
	vention - Toxic substances: Not listed
-	es - Department of commerce - Precursor chemical:
Not listed	es Depur unent of commerce - l'iccursor enemicar.

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not listed
Clean Air Act Section 602 Class I	:	Not listed
Substances		
Clean Air Act Section 602 Class II Substances	:	Not listed
5455444005		Not listed
DEA List I Chemicals (Precursor Chemicals)	:	Not fisted
DEA List II Chemicals (Essential		Not listed
Chemicals)	•	1 tot listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

Not applicable.

:

Composition/information on ingredients



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Name	%	Classification
Decanedioic acid, bis(2,2,6,6-	10 - 30	AH
tetramethyl-4-piperidinyl) ester		
Titanium dioxide	10 - 30	СН
Carbon black	0.1 - 1	СН

SARA 313

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	Product name	CAS number	%
Form R - Reporting	Rutile, antimony chromium	68186-90-3	10 - 30
requirements	buff		
Supplier notification	Rutile, antimony chromium	68186-90-3	10 - 30
	buff		

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations			
Massachusetts	:	The following components are listed: Titanium dioxide Iron oxide	
New York	:	None of the components are listed.	
New Jersey	:	The following components are listed: 2-Propenenitrile, polymer with Ethenylbenzene Titanium dioxide Iron oxide Carbon black	
Pennsylvania	:	The following components are listed: Titanium dioxide	
		Iron oxide	
		Carbon black	
California Prop. 65 WARNING: This product contains a chemical known to the State of California to cause cancer.			

United States inventory (TSCA 8b)	:	All components are listed or exempted.
Canada inventory	:	All components are listed or exempted.

International regulations

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International lists	:	 Australia inventory (AICS): All components are listed or exempted. Taiwan inventory (CSNN): All components are listed or exempted. Malaysia Inventory (EHS Register): Not determined. EINECS: All components are listed or exempted. Japan inventory: Not determined. China inventory (IECSC): All components are listed or exempted. Korea inventory: All components are listed or exempted. New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted. Philippines inventory (PICCS): All components are listed or exempted.
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention List Schedule III Chemicals	:	Not listed

Section 16. Other information

<u>History</u>		
Date of printing	:	12/31/2015
Date of issue/Date of revision	:	12/11/2015
Date of previous issue	:	05/06/2014
Version	:	1.3
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 $73/78$ = 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

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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.