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SAFETY DATA SHEET

ML8 DEEP MOCHA 3325MT

Section 1. Identification	on	
GHS product identifier	:	ML8 DEEP MOCHA 3325MT
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	CC10206949
Product type	:	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	:	CC10206949

CAS number/other identifiers

Ingredient name	%	CAS number
2-Propenenitrile, polymer with Ethenylbenzene	30 - 60	9003-54-7
Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester	1 - 5	52829-07-9
Carbon black	1 - 5	1333-86-4
Styrene	0.1 - 1	100-42-5
Titanium dioxide	0.1 - 1	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.

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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 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	: 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	attention 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
Specific treatments	medical surveillance for 48 hours.No specific treatment.
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Protection of first-aiders

No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Firefighting 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	:	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	:	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).



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Methods and materials for containment and cleaning up

Small 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.
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
Styrene	OSHA PEL 1989 (1989-03-01)
	PEL: Permissible Exposure Level 215 mg/m3 50 ppm
	Maximum permissible limit of exposure in the short term (short-
	term exposure limit). 425 mg/m3 100 ppm
	OSHA PEL Z2 (1993-06-30)



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	PEL: Permissible Exposure Level 100 ppmMaximum permissible level of exposure peak. 200 ppmAcceptable Maximum Peak (AMP) 600 ppmNIOSH REL (1994-06-01)Time Weighted Average (TWA) 215 mg/m3 50 ppmMaximum permissible limit of exposure in the short term (short-term exposure limit). 425 mg/m3 100 ppmACGIH TLV (1997-05-21)TLV-TWA: Threshold Limit Value - Time weighted average PEL:Permissible Exposure Level 85 mg/m3 20 ppmTLV-STEL: Threshold Limit Value - Short Time Exposure Level170 mg/m3 40 ppm		
Titanium dioxide	OSHA PEL 1989 (1989-03-01)PEL: Permissible Exposure Level 10 mg/m3 Form: Total dustOSHA PEL (1993-06-30)PEL: Permissible Exposure Level 15 mg/m3 Form: Total dustNIOSH REL (1994-06-01)ACGIH TLV (1996-05-18)TLV-TWA: Threshold Limit Value - Time weighted average PEL:Permissible Exposure Level 10 mg/m3		
Decanedioic acid, bis(2,2,6,6- tetramethyl-4-piperidinyl) ester			
Carbon black	OSHA PEL 1989 (1989-03-01)PEL: Permissible Exposure Level 3.5 mg/m3OSHA PEL (1993-06-30)PEL: Permissible Exposure Level 3.5 mg/m3NIOSH REL (1994-06-01)Time Weighted Average (TWA) 3.5 mg/m3Time Weighted Average (TWA)ACGIH TLV (2010-12-06)TLV-TWA: Threshold Limit Value - Time weighted average PEL:Permissible Exposure Level 3 mg/m3Form: Inhalable fraction		
2-Propenenitrile, polymer with Ethenylbenzene			
	 Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Emissions from ventilation or work process equipment should be 		
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	env filte	cked to ensure they comply with the requirements of ironmental protection legislation. In some cases, fume scrubbers, rs or engineering modifications to the process equipment will be essary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	proo of ti rem clot sho : Safe whe	sh hands, forearms and face thoroughly after handling chemical ducts, before eating, smoking and using the lavatory and at the end ne working period. Appropriate techniques should be used to ove potentially contaminated clothing. Wash contaminated hing before reusing. Ensure that eyewash stations and safety wers are close to the workstation location. ety eyewear complying with an approved standard should be used in a risk assessment indicates this is necessary to avoid exposure to id splashes, mists, gases or dusts. If contact is possible, the
Skin protection		owing protection should be worn, unless the assessment indicates a ner degree of protection: safety glasses with side-shields.
Hand protection	stan	mical-resistant, impervious gloves complying with an approved dard should be worn at all times when handling chemical products risk assessment indicates this is necessary.
Body protection	: Person t	sonal protective equipment for the body should be selected based he task being performed and the risks involved and should be roved by a specialist before handling this product.
Other skin protection	: App showinve	bropriate footwear and any additional skin protection measures all be selected based on the task being performed and the risks alved and should be approved by a specialist before handling this duct.
Respiratory protection	mee	ed on the hazard and potential for exposure, select a respirator that ts the appropriate standard or certification. Respirators must be a according to a respiratory protection program to ensure proper ng, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state	:	solid [Pellets.]
Color	:	BROWN
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.

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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- octanol/water	:	Not available.
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).
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



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Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Styrene				
	LD50 Oral	Rat	2,650 mg/kg	-
	LD50 Oral	Rat	5,000 mg/kg	-
	LC50 Inhalation	Rat	2,770 ppm	4 h
	LC50 Inhalation	Rat	11.8 mg/l	4 h
Titanium dioxide			-	
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Decanedioic acid, bis(2,2,6,6-	tetramethyl-4-piperic	linyl) ester	·	
Carbon black		-		
	LD50 Oral	Rat	15,400 mg/kg	-
2-Propenenitrile, polymer with	h Ethenylbenzene			
	LD50 Oral	Rat	1,800 mg/kg	-
Conclusion/Summary	: Mixtu	re.Not fully tested.	·	

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Styrene	Eyes - Mild	Human			-
	irritant				
	Skin - Mild	Rabbit			-
	irritant				
	Skin -	Rabbit			-
	Moderate				
	irritant				
	Eyes - Severe	Rabbit			-
	irritant				
	Eyes -	Rabbit		24 hrs	-
	Moderate				
	irritant				
Titanium dioxide	Skin - Mild	Human		72 hrs	-
	irritant				
Conclusion/Summary					
Skin		ixture.Not fu			
Eyes	: Mixture.Not fully tested.				
Respiratory	: Mixture.Not fully tested.				

Sensitization

Conclusion/Summary	
Skin	: Mixture.Not fully tested.
Respiratory	: Mixture.Not fully tested.
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Mutagenicity				
Conclusion/Summary	:	Mixture.Not fully	tested.	
Carcinogenicity				
Conclusion/Summary <u>Classification</u>	:	Mixture.Not fully	tested.	
Product/ingredient name	OSHA	IARC	NTP	
Styrene		2B	Reasonably anticipated to be a human carcinogen.	
Carbon black		2B		
2-Propenenitrile, polymer		3		
with Ethenylbenzene				
<u>Reproductive toxicity</u>				
Conclusion/Summary	:	Mixture.Not fully	tested.	
Teratogenicity				
Conclusion/Summary	: Mixture.Not fully tested.			
Specific target organ toxicity Not available.	y (single expos	<u>sure)</u>		
Specific target organ toxicity Not available.	y (repeated ex	posure)		
Aspiration hazard Not available.				
Information on likely routes exposure	of :	Not available.		
Potential acute health effects				
Eye contact	:	No known signific	ant effects or critical hazards.	
Inhalation			cant effects or critical hazards.	
Skin contact	:	: No known significant effects or critical hazards.		
Ingestion	:	No known signific	ant effects or critical hazards.	

Symptoms related to the physical, chemical and toxicological characteristics

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Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

<u>Short term exposure</u>		
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
Styrene			
	Acute LC50 9,900 µg/l Fresh water	Fish - Fish	96 h
	Acute LC50 9.1 mg/l Marine water	Fish - Fish	96 h
	Acute LC50 4,020 µg/l Fresh water	Fish - Fish	96 h
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	Acute LC50 4.7 mg/l Fresh water	Fish - Fish	96 h
	Acute LC50 4,080 µg/l Fresh water	Fish - Fish	96 h
	Acute LC50 23,000 µg/l Fresh	Aquatic invertebrates.	48 h
	water	Daphnia	40.1
	Acute EC50 4,700 µg/l Fresh water	Aquatic invertebrates.	48 h
	Acute LC50 59,000 µg/l Fresh	Daphnia Aquatic invertebrates.	48 h
	water	Daphnia	48 n
	Acute LC50 52 mg/l Marine water	Aquatic invertebrates.	48 h
	Acute LC50 52 mg/1 Marine water	Crustaceans	+0 II
	Acute EC50 33 mg/l Fresh water	Aquatic plants - Algae	96 h
	Acute EC50 720 µg/l Fresh water	Aquatic plants - Algae	96 h
	Acute EC50 1,400 μ g/l Fresh water	Aquatic plants - Algae	72 h
	Acute EC50 78,000 µg/l Marine	Aquatic plants - Algae	96 h
	water	riquate plants ringae	70 II
	Acute NOEC 63 μ g/l Fresh water	Aquatic plants - Algae	4 d
Titanium dioxide		1 1 1 1 1 1 1 1 1 1 1 0 1 0 1 0	
	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		
	Acute LC50 > 1,000,000 µg/l	Fish - Fish	96 h
	Marine water		
	Acute LC50 13 mg/l Fresh water	Aquatic invertebrates.	48 h
		Daphnia	
	Acute LC50 6.5 mg/l Fresh water	Aquatic invertebrates.	48 h
		Daphnia	
	Acute LC50 3 mg/l Fresh water	Aquatic invertebrates.	48 h
		Crustaceans	40.1
	Acute LC50 15.9 mg/l Fresh water	Aquatic invertebrates.	48 h
		Crustaceans	40.1
	Acute LC50 3.6 mg/l Fresh water	Aquatic invertebrates.	48 h
		Crustaceans	40 1-
	Acute LC50 11 mg/l Fresh water	Aquatic invertebrates.	48 h
	Acute LC50 13.4 mg/l Fresh water	Crustaceans	48 h
	Acute LC50 15.4 Ing/1 Fresh Water	Aquatic invertebrates. Crustaceans	40 11
	Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates.	48 h
	Theate Less 27.0 mg/11 tesh water	Daphnia	
	Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates.	48 h
		Daphnia	
	Acute EC50 35.306 mg/l Fresh	Aquatic invertebrates.	48 h
	water	Daphnia	
Decanedioic acid, bis(2,2.6.6	-tetramethyl-4-piperidinyl) ester	· · · · · · · · · · · · · · · · · · ·	1
	· · · · · · · · · · · · · · · · · · ·	Fish - Bluegill	96 h



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	Acute EC50 8.6 Mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
	Acute EC50 0.705 Mg/l	Aquatic plants - Green	72 h	
		algae		
Carbon black				
	Acute EC50 37.563 mg/l Fresh	Aquatic invertebrates.	48 h	
	water	Daphnia		
	Acute LC50 61.547 mg/l Fresh	Aquatic invertebrates.	48 h	
	water	Daphnia		
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Remarks - Acute - Aquatic	Chemicals are not readily available as they are bound within the polymer matrix.			
invertebrates.:				
Conclusion/Summary	: Chemicals are not readily available as they are bound within the			
	polymer matrix.			
Persistence and degradability	<u>v</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			
Conclusion, Summary	polymer matrix.			

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Styrene	0.35	13.49	low
Titanium dioxide		-	low
Decanedioic acid,	0.35	-	low
bis(2,2,6,6-tetramethyl-4-			
piperidinyl) ester			

Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC)		
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 possible. Disposal of this product, solutions and any by-p should at all times comply with the requirements of environment protection and waste disposal legislation and any regional protection protection and waste disposal legislation and any regional protection and waste disposal legislation and any regional protection and waste disposal legislation and any regional protection and waste disposal pr

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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 goods under transport regulations.
IMO/IMDG (maritime)	:	Not classified as dangerous goods under transport regulations.

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
		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) - Chemical Data Reporting (CDR): Not
		determined
		United States - TSCA 8(a) - Preliminary assessment report
		(PAIR): Not listed
		United States - TSCA 8(c) - Significant adverse reaction (SAR):

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Not listed

United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Acrylonitrile

United States - EPA Clean water act (CWA) section 311 -Hazardous substances: 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 - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed

Clean Air Act Section 112(b)	:	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.

Composition/information on ingredients

Name	%	Classification
Styrene	0.1 - 1	F, AH, CH
Titanium dioxide	0.1 - 1	СН
Decanedioic acid, bis(2,2,6,6- tetramethyl-4-piperidinyl) ester	1 - 5	АН
Carbon black	1 - 5	СН
2-Propenenitrile, polymer with Ethenylbenzene	30 - 60	АН



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SARA 313

	Product name	CAS number	%
Form R - ReportingRutile, antimony chromitrequirementsbuff		68186-90-3	10 - 30
	Styrene	100-42-5	0.1 - 1
Supplier notification	Rutile, antimony chromium buff	68186-90-3	10 - 30
	Styrene	100-42-5	0.1 - 1

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	:	None of the components are listed.		
New York	:	The following components are listed: Styrene		
New Jersey	:	The following components are listed:		
		2-Propenenitrile, polymer with Ethenylbenzene Iron oxide		
		Carbon black		
		Styrene		
Pennsylvania	:	The following components are listed:		
		Iron oxide		
		Styrene		
		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				
International lists	:	Australia inventory (AICS): All components are listed or exempted.		
		Taiwan Chemical Substances Inventory (TCSI): All components		
		are listed or exempted. Malaysia Inventory (EHS Register): Not determined.		
		EINECS: All components are listed or exempted.		
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	 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. Taiwan Chemical Substances Inventory (TCSI): All components are listed or exempted.
Chemical Weapons Convention : List Schedule I Chemicals	Not listed
Chemical Weapons Convention :	Not listed
List Schedule II Chemicals	
Chemical Weapons Convention :	Not listed
List Schedule III Chemicals	

Section 16. Other information

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

Health	*	1
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 are not required on SDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

History		
Date of printing	:	04/10/2018
Date of issue/Date of revision	:	03/03/2017
Date of previous issue	:	02/28/2017
Version	:	1.3
Key to abbreviations	:	ATE = Acute Toxicity Estimate
e e e e e e e e e e e e e e e e e e e		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

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pollution) UN = United Nations Not available.

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References

Notice to reader

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