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SAFETY DATA SHEET

MC-87182PC PANTONE PQ-425C

Section 1. Identificat	ion	
GHS product identifier	:	MC-87182PC PANTONE PQ-425C
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	CC01066422
Product type	:	solid
Relevant identified uses of the sul	bstance	or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	Mesa Industries
		230 N 48th Avenue Phoenix, AZ 85043
		(602) 269-3199
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

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Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
Proceeding w statements		
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	:	CC01066422

CAS number/other identifiers

Ingredient name	%	CAS number
2-Propenenitrile, polymer with Ethenylbenzene	25 - 50	9003-54-7
Titanium dioxide	10 - 25	13463-67-7
Carbon black	1 - 3	1333-86-4
	1-5	1555-00-4
Styrene	0 - 0.3	100-42-5

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.

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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 Inhalation Skin contact Ingestion Over-exposure signs/symptoms	:	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.
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 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

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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 $\rm CO_2$. 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 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 containment and cleaning up



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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) TWA 215 mg/m3 50 ppm STEL 425 mg/m3 100 ppm OSHA PEL Z2 (1993-06-30) TWA 100 ppm

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CEIL 600 ppm NIOSH REL (1994-06-01) TWA 215 mg/m3 50 ppm STEL 425 mg/m3 100 ppm	
TWA 215 mg/m3 50 ppm	
ACGIH TLV (1997-05-21)	
TWA 85 mg/m3 20 ppm STEL 170 mg/m3 40 ppm	
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	
TWA 0.1 mgPAH/m ³	
ACGIH TLV (2010-12-06)	
TWA 3 mg/m3 Form: Inhalable fraction	
Titanium dioxideOSHA 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 (1996-05-18)	
TWA 10 mg/m3	
2-Propenenitrile, polymer with Ethenylbenzene None.	
Appropriate engineering controls : Good general ventilation should be sufficient to contrexposure to airborne contaminants.	rol worker
Environmental exposure controls : Emissions from ventilation or work process equipments checked to ensure they comply with the requirements	
environmental protection legislation. In some cases, f	
filters or engineering modifications to the process equineers and the process of	uipment will be
Individual protection measures	
Hygiene measures : Wash hands, forearms and face thoroughly after hand products, before eating, smoking and using the lavate of the working period. Appropriate techniques should remove potentially contaminated clothing. Wash com- clothing before reusing. Ensure that eyewash stations	bry and at the end be used to taminated
Eye/face protectionshowers are close to the workstation location.Eye/face protection: Safety eyewear complying with an approved standard	t should be used
Eye/face protection : Safety eyewear complying with an approved standard 6/18	

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		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

:	solid [Pellets.]
:	BLACK
:	Faint odor.
:	Not available.
:	Lower: Not available.
	Upper: Not available.
:	Not available.
:	Not available.
:	Not available.
:	Not available.
:	insoluble in water.

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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

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Styrene				
	LD50 Oral	Rat	2,650 mg/kg	-
	LC50 Inhalation	Rat	2,770 ppm	4 h
	LC50 Inhalation	Rat	11.8 Mg/l	4 h
Remarks - Dermal:	No applicable toxicity data			
Carbon black				
	LD50 Oral	Rat	15,400 mg/kg	-
Remarks - Inhalation:	No applicable toxicity data			
Remarks - Dermal:	No applicable toxicity data			
Titanium dioxide				

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Remarks - Oral:	No applicable toxicity data			
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
2-Propenenitrile, polymer with Ethenylbenzene				
	LD50 Oral	Rat	1,800 mg/kg	-
Remarks - Inhalation:	No applicable toxicity data			
Remarks - Dermal:	No applicable toxicity data			
Conclusion / Summann	Minte	no Not fully tostod		

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Styrene	Eyes - Mild irritant	Human			-
	Skin - Mild irritant	Rabbit			-
	Skin - Moderate irritant	Rabbit			-
	Eyes - Severe irritant	Rabbit			-
	Eyes - Moderate irritant	Rabbit		24 hrs	-
Titanium dioxide	Skin - Mild irritant	Human		72 hrs	-
Conclusion/Summary Skin Eyes Respiratory	: M	ïxture.Not fu ïxture.Not fu ïxture.Not fu	lly tested.		
Sensitization					
Conclusion/Summary Skin Respiratory		ixture.Not fu ixture.Not fu			
Mutagenicity					
Conclusion/Summary	: M	ixture.Not fu	lly tested.		
Carcinogenicity					
Conclusion/Summary Classification	: M	ixture.Not fu	lly tested.		



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Product/ingredient	OSHA	IARC	NTP
name			
Styrene		2B	Reasonably anticipated to be a human carcinogen.
Carbon black		2B	
Titanium dioxide		2B	
2-Propenenitrile, polymer		3	
with Ethenylbenzene			
<u>Reproductive toxicity</u>		Minter Net C	
Conclusion/Summary	:	Mixture.Not fu	ny tested.
Teratogenicity			
Conclusion/Summary	:	Mixture.Not fu	lly tested.
Specific target organ toxicity Not available.	v (single expo	osure)	
Specific target organ toxicity Not available.	v (repeated ex	<u>xposure)</u>	
Aspiration hazard Not available.			
Information on likely routes of exposure	of :	Not available.	
Potential acute health effects			
Eye contact	:	No known sign	ificant effects or critical hazards.
Inhalation			ificant effects or critical hazards.
Skin contact			ificant effects or critical hazards.
Ingestion	:		ificant effects or critical hazards.
Symptoms related to the phys	sical, chemic	al and toxicolo;	gical characteristics
Eye contact	:	No specific dat	a.
Inhalation		No specific dat	
Skin contact		No specific dat	
		No specific dat	
Ingastion		היאס אות ברווב לאו	
Ingestion	•	ito specific due	

Short term exposure



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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 4.02 Mg/l Fresh water	Fish - Fish	96 h
Remarks - Acute - Fish:	Acute		
	Acute EC50 0.0047 Mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
Remarks - Acute - Aquatic invertebrates.:	Acute	· •	
	Acute LC50 52 Mg/l Marine water	Aquatic invertebrates. Crustaceans	48 h
Remarks - Acute - Aquatic invertebrates.:	Acute	•	

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	Acute EC50 1.4 Mg/l Fresh water	Aquatic plants - Algae	72 h	
Remarks - Acute - Aquatic	Acute			
plants:				
	Acute EC50 0.72 Mg/l Fresh water	Aquatic plants - Algae	96 h	
Remarks - Acute - Aquatic	Acute			
plants:				
	Acute NOEC 0.063 Mg/l Fresh	Aquatic plants - Algae	96 h	
	water			
Remarks - Acute - Aquatic	Chronic			
plants:				
Remarks - Chronic - Fish:	No applicable toxicity data			
Remarks - Chronic -	No applicable toxicity data			
Aquatic invertebrates.:				
Carbon black				
Remarks - Acute - Fish:	No applicable toxicity data	•	1	
	Acute EC50 37.563 Mg/l Fresh	Aquatic invertebrates.	48 h	
	water	Daphnia		
Remarks - Acute - Aquatic	Acute			
invertebrates.:				
Remarks - Acute - Aquatic	No applicable toxicity data	No applicable toxicity data		
plants:				
Remarks - Chronic - Fish:	No applicable toxicity data			
Remarks - Chronic -	No applicable toxicity data			
Aquatic invertebrates.:				
Titanium dioxide		<u> </u>		
	Acute LC50 > 1,000 Mg/l Marine	Fish - Fish	96 h	
	water			
Remarks - Acute - Fish:	Acute			
Remarks - Acute - Fish:		Aquatic invertebrates.	48 h	
	Acute Acute LC50 3 Mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h	
Remarks - Acute - Aquatic	Acute	-	48 h	
	Acute Acute LC50 3 Mg/l Fresh water Acute	Crustaceans		
Remarks - Acute - Aquatic	Acute Acute LC50 3 Mg/l Fresh water	Crustaceans Aquatic invertebrates.	48 h	
Remarks - Acute - Aquatic invertebrates.:	Acute Acute LC50 3 Mg/l Fresh water Acute Acute LC50 6.5 Mg/l Fresh water	Crustaceans		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic	Acute Acute LC50 3 Mg/l Fresh water Acute	Crustaceans Aquatic invertebrates.		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic invertebrates.:	Acute Acute LC50 3 Mg/l Fresh water Acute Acute LC50 6.5 Mg/l Fresh water Acute	Crustaceans Aquatic invertebrates.		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic	Acute Acute LC50 3 Mg/l Fresh water Acute Acute LC50 6.5 Mg/l Fresh water	Crustaceans Aquatic invertebrates.		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic plants:	Acute Acute LC50 3 Mg/l Fresh water Acute Acute LC50 6.5 Mg/l Fresh water Acute No applicable toxicity data	Crustaceans Aquatic invertebrates.		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic plants: Remarks - Chronic - Fish:	Acute Acute LC50 3 Mg/l Fresh water Acute Acute LC50 6.5 Mg/l Fresh water Acute No applicable toxicity data No applicable toxicity data	Crustaceans Aquatic invertebrates.		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic plants: Remarks - Chronic - Fish: Remarks - Chronic -	Acute Acute LC50 3 Mg/l Fresh water Acute Acute LC50 6.5 Mg/l Fresh water Acute No applicable toxicity data	Crustaceans Aquatic invertebrates.		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic plants: Remarks - Chronic - Fish: Remarks - Chronic - Aquatic invertebrates.:	AcuteAcute LC50 3 Mg/l Fresh waterAcuteAcute LC50 6.5 Mg/l Fresh waterAcuteNo applicable toxicity dataNo applicable toxicity dataNo applicable toxicity data	Crustaceans Aquatic invertebrates.		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic plants: Remarks - Chronic - Fish: Remarks - Chronic - Fish: Aquatic invertebrates.: 2-Propenenitrile, polymer with	Acute Acute LC50 3 Mg/l Fresh water Acute Acute LC50 6.5 Mg/l Fresh water Acute No applicable toxicity data No applicable toxicity data No applicable toxicity data Ethenylbenzene	Crustaceans Aquatic invertebrates.		
Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic plants: Remarks - Chronic - Fish: Remarks - Chronic - Aquatic invertebrates.:	AcuteAcute LC50 3 Mg/l Fresh waterAcuteAcute LC50 6.5 Mg/l Fresh waterAcuteNo applicable toxicity dataNo applicable toxicity dataNo applicable toxicity data	Crustaceans Aquatic invertebrates.		



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invertebrates.:		
Remarks - Acute - Aquatic	No applicable toxicity data	
plants:		
Remarks - Chronic - Fish:	No applicable toxicity data	
Remarks - Chronic -	No applicable toxicity data	
Aquatic invertebrates.:		
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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>Y</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
Styrene	0.35	13.49	low

Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC)		
Other adverse effects	:	No known significant effects or critical hazards.

Section 13. Disposal considerations

should be recycled. Incineration or landfill should only be considered
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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	:	Not classified as dangerous goods under transport regulations.
International Water IMO/IMDG	:	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 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 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) Hazardous Air Pollutants (HAPs)	:	Listed
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)		Not lists d
DEA List II Chemicals (Essential Chemicals)	:	Not listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

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Classification : Not applicable.
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Composition/information on ingredients

No products were found.

Name	%	Classification
Styrene	> 0 - <= 0.3	Fire hazard - Immediate (acute) health hazard - Delayed (chronic) health hazard
2-Propenenitrile, polymer with Ethenylbenzene	>= 25 - <= 50	Immediate (acute) health hazard
Titanium dioxide	>= 10 - <= 25	Delayed (chronic) health hazard
Carbon black	>= 1 - <= 3	Delayed (chronic) health hazard

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SARA 313

	Product name	CAS number	%
Form R - Reporting	Styrene	100-42-5	0 - 0.3
requirements			
Supplier notification	Styrene	100-42-5	0 - 0.3

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
		Titanium dioxide
		Carbon black
		Styrene
Pennsylvania	:	The following components are listed:
·		Titanium dioxide
		Carbon black
		Styrene

California Prop. 65

WARNING: This product can expose you to chemicals including Titanium dioxide, Carbon black, Styrene, 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
Styrene	Yes.	No.
Carbon black	No.	No.
Titanium dioxide	No.	No.

:

Canada inventory

- All components are listed or exempted.
- **International regulations**



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Inventory list

Australia	:	All components are listed or exempted.
Canada	:	All components are listed or exempted.
China	:	All components are listed or exempted.
Europe inventory	:	All components are listed or exempted.
Japan	:	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.
Turkey	:	Not determined.
United States	:	All components are listed or exempted.

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

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Version	:	1.0
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

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MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United NationsNot available.

References

Notice to reader

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