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## SAFETY DATA SHEET

#### **MC-53934PV TAN**

Section 1. Identification	n	
GHS product identifier Chemical name CAS number Other means of identification Product type	:	MC-53934PV TAN Mixture Mixture CC01065581 solid
<u>Relevant identified uses of the subs</u> Product use	tance :	or mixture and uses advised against Industrial applications. Plastics.
Supplier's details	:	Avient Corporation 230 N 48th Avenue Phoenix, AZ 85043
		(602) 269-3199
<b>Emergency telephone number</b> (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 s	tatements
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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	:	CC01065581

#### CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	>= 10 - <= 25	13463-67-7
2-Benzotriazolyl-4-methylphenol	>= 1 - <= 3	2440-22-4
Ethyl benzene	> 0 - <= 0.3	100-41-4
Styrene	> 0 - <= 0.3	100-42-5
Carbon black	> 0 - <= 0.3	1333-86-4
Quartz	> 0 - <= 0.3	14808-60-7

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.



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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		
Eve 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 atter	ntio	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.

Specific d'eutificities	•	no specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.
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See toxicological information (Section 11)

## 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	:	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.
For emergency responders	:	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 containm	ent a	nd cleaning up

:

Small spill

Move containers from spill area. Vacuum or sweep up material and

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place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.Move containers from spill area. Prevent entry into sewers, water and the sewers of the sewers of the sewers.

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) 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-Benzotriazolyl-4-methylphenol	None.



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Ethyl benzene	OSHA PEL 1989 (1989-03-01)
Euryr benzene	TWA 435 mg/m3 100 ppm
	STEL 545 mg/m3 125 ppm
	OSHA PEL (1993-06-30)
	TWA 435 mg/m3 100 ppm
Styrene	ACGIH TLV (2020-03-01) Ototoxicant
	TWA 10 ppm
	STEL 20 ppm
	NIOSH REL (1994-06-01)
	TWA 215 mg/m3 50 ppm
	STEL 425 mg/m3 100 ppm
	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
	CEIL 200 ppm
	AMP 600 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
	NIOSH REL (1994-06-01)
	TWA 0.1 mgPAH/m <sup>3</sup>
	ACGIH TLV (2010-12-06)
	TWA 3 mg/m3 Form: Inhalable fraction
Quartz	OSHA PEL 1989 (1989-03-01)
Zumtz	TWA 0.1 mg/m3 (Calculated as Quartz) Form: Respirable dust
	OSHA PEL Z3 (1997-09-03)
	TWA 250 MPPCF/(%SiO2+5) Form: Respirable
	TWA 10 MG /M3 / ( $\%$ SiO2+2) Form: Respirable
	OSHA PEL Z3 (1997-09-03)
	TWA 30 MG /M3 / ( $\%$ SiO2+2) Form: Total dust
	NIOSH REL (1994-06-01)
	TWA 0.05 mg/m3 Form: Respirable dust
	I WA 0.05 mg/m5 Form. Respirable dust
	ACGIH TLV (2005-12-09) TWA 0.025 mg/m3 Form: Respirable fraction



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TWA 0.05 mm/m2 Energy Descirable dest			
		TWA 0.05 mg/m3 Form: Respirable dust	
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.	
T. 1			
Individual protection measures			
Hygiene measures	:	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	
Eye/face protection	:	showers are close to the workstation location. Safety eyewear complying with an approved standard should be used	
Eyenace protection	•	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.	
		inglici degree of protection, safety glasses with side-sincids.	
Skin protection			
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved	
-		standard should be worn at all times when handling chemical products	
Pody protoction		if a risk assessment indicates this is necessary. Personal protective equipment for the body should be selected based	
Body protection	:	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

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#### **Appearance**

Physical state	:	solid [Pellets.]
Color	:	TAN
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- octanol/water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	-	Not available.
SADT	-	Not available.
Viscosity	-	<b>Dynamic:</b> Not available.
, is costly		Kinematic: Not available.
<u>Aerosol product</u>		
Heat of combustion	:	Not available.
Ignition distance	:	Not available.
Enclosed space ignition - Time	:	Not available.
equivalent		
Enclosed space ignition -	:	Not available.
Deflagration density		
Flame height	:	Not available.
Flame duration	:	Not available.

## Section 10. Stability and reactivity

:

Reactivity

No specific test data related to reactivity available for this product or



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		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

Acute toxicity				
Product/ingredient name	Result	Species	Dose	Exposure
Titanium oxide (TiO2)	•			
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	Dusts and mists		_	
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Phenol, 2-(2H-benzotriazol-2	-yl)-4-methyl-			
	LD50 Oral	Rat	10,000 mg/kg	-
Benzene, ethyl-	•			
	LD50 Oral	Rat	3,500 mg/kg	-
	LD50 Dermal	Rabbit	5,000 mg/kg	-
Styrene	•			
	LD50 Oral	Rat	2,650 mg/kg	-
	LC50 Inhalation	Rat	2,770 ppm	4 h
	Gas.			
	LC50 Inhalation	Rat	11.8 Mg/l	4 h
	Vapor		-	
Carbon black				
	LD50 Oral	Rat	15,400 mg/kg	-

Conclusion/Summary

: Mixture.Not fully tested.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Phenol, 2-(2H-benzotriazol-	Eyes - Mild irritant	Rabbit	-	24 hrs	-
2-yl)-4-methyl-					
Benzene, ethyl-	Skin - Mild irritant	Rabbit	-	24 hrs	-



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	Eyes - Severe irritant	Rabbit	-		-
Styrene	Eyes - Mild irritant	Human	-		-
	Skin - Mild irritant	Rabbit	-		-
	Skin - Moderate irritant	Rabbit	-		-
	Eyes - Severe irritant	Rabbit	-		-
	Eyes - Moderate	Rabbit	-	24 hrs	-
	irritant				

Conclusion/Summary Skin Eyes Respiratory <u>Sensitization</u>	<ul><li>Mixture.Not fully tested.</li><li>Mixture.Not fully tested.</li><li>Mixture.Not fully tested.</li></ul>
Conclusion/Summary Skin Respiratory	<ul><li>Mixture.Not fully tested.</li><li>Mixture.Not fully tested.</li></ul>
<u>Mutagenicity</u>	
Conclusion/Summary	: Mixture.Not fully tested.
<u>Carcinogenicity</u> Conclusion/Summary	: Mixture.Not fully tested.

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Titanium oxide (TiO2)	-	2B	-
Benzene, ethyl-	-	2B	-
Styrene	-	2B	Reasonably anticipated to be a human carcinogen.
Carbon black	-	2B	-
Quartz	-	1	Known to be a human carcinogen.

#### **Reproductive toxicity**

**Conclusion/Summary** : Mixture.Not fully tested.

#### **Teratogenicity**

**Conclusion/Summary** : Mixture.Not fully tested.

Specific target organ toxicity (single exposure)



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Not available.

#### Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Quartz	Category 1	-	-

#### **Aspiration hazard**

Name			Result
Benzene, ethyl-			ASPIRATION HAZARD - Category 1
Information on the likely routes of exposure Potential acute health effects	:	Not available.	
Eye contact Inhalation Skin contact Ingestion	ve contact       : No known si         halation       : No known si         in contact       : No known si		gnificant effects or critical hazards. gnificant effects or critical hazards. gnificant effects or critical hazards. gnificant effects or critical hazards.
Symptoms related to the physical, ch	iemi	cal and toxicol	ogical characteristics
Eye contact Inhalation Skin contact Ingestion <u>Delayed and immediate effects and a</u>	: : :	No specific da No specific da No specific da No specific da <b>chronic effects</b>	ata. ata. ata.
<u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u>	:	Not available. Not available.	
Potential immediate effects Potential delayed effects Potential chronic health effects	:	Not available. Not available.	
<u>Potential chronic health effects</u> Conclusion/Summary	:	Mixture.Not f	fully tested.



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

## Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
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		
Benzene, ethyl-			
	Acute LC50 4.2 Mg/l Fresh	Fish - Oncorhynchus mykiss	96 h
	water		
	Acute EC50 6.53 Mg/l Marine	Crustaceans - Artemia sp.	48 h
	water		
	Acute EC50 2.93 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
	Acute EC50 4.9 Mg/l Marine	Algae - Skeletonema costatum	72 h
	water		
	Acute EC50 7.7 Mg/l Marine	Algae - Skeletonema costatum	96 h
	water		
Styrene			
	Acute LC50 4.02 Mg/l Fresh	Fish - Pimephales promelas	96 h
	water		
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	Acute EC50 0.0047 Mg/l Fresh	Daphnia - Daphnia magna	48 h	
	water			
	Acute LC50 52 Mg/l Marine	Crustaceans - Artemia salina	48 h	
	water			
	Acute EC50 78 Mg/l Marine	Algae - Skeletonema costatum	96 h	
	water			
Carbon black				
	Acute EC50 37.563 Mg/l Fresh	Daphnia - Daphnia magna	48 h	
	water			
MC-53934PV TAN				
Remarks - Acute - Aquatic	Chemicals are not readily available	e as they are bound within the poly	mer matrix.	
invertebrates.:				
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.			
Persistence and degradability				
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.			
Conclusion/Summary	: Chemicals are not read polymer matrix.	ily available as they are bound wit	hin the	

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Phenol, 2-(2H-benzotriazol-2-yl)-4- methyl-	4.2	-	high
Benzene, ethyl-	3.6	-	low
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

**Disposal methods** 

The generation of waste should be avoided or minimized wherever

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

### Section 15. Regulatory information

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	U.S. Federal regulations	United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed
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		<ul> <li>United States - TSCA 8(a) - Chemical risk rules: Not listed</li> <li>United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed</li> <li>United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined</li> <li>United States - TSCA 8(a) - Preliminary assessment report (PAIR): Not listed</li> <li>United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed</li> <li>United States - TSCA 8(d) - Health and safety studies: Not listed</li> <li>United States - TSCA 8(d) - Health and safety studies: Not listed</li> <li>United States - TSCA 8(d) - Health and safety studies: Not listed</li> <li>United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Zinc ferrite brown spinel (C.I. Pigment Yellow 119)</li> <li>Ethyl benzene</li> <li>Nickel antimony yellow rutile (C.I. Pigment Yellow 53)</li> <li>Antimony</li> </ul> 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 - Flammable 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 Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor Chemicals)	:	Not listed
DEA List II Chemicals (Essential Chemicals)	:	Not listed
US. EPA CERCLA Hazardous Subs	tanc	es (40 CFR 302)

not applicable

SARA 311/312

Classification

: Not applicable.

#### **Composition/information on ingredients**



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No products were found.		
Name	%	Classification
Titanium oxide (TiO2)	>= 10 - <= 25	CARCINOGENICITY - Category 2
Phenol, 2-(2H-benzotriazol- 2-yl)-4-methyl-	>= 1 - <= 3	EYE IRRITATION - Category 2B
Benzene, ethyl-	> 0 - <= 0.3	FLAMMABLE LIQUIDS - Category 3 EYE IRRITATION - Category 2A CARCINOGENICITY - Category 2 ASPIRATION HAZARD - Category 1
Styrene	> 0 - <= 0.3	FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY - inhalation - Category 4 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A CARCINOGENICITY - Category 2
Carbon black	> 0 - <= 0.3	CARCINOGENICITY - Category 2
Quartz	> 0 - <= 0.3	CARCINOGENICITY - inhalation - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

#### Form R - Reporting requirements

Product name	CAS number	%
Zinc ferrite brown spinel (C.I. Pigment Yellow 119)	68187-51-9	>= 3 - <= 5
Ethyl benzene	100-41-4	> 0 - <= 0.3
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.

Not applicable.

Massachusetts:None of the components are listed.New York:The following components are listed: Ethyl benzene Styrene	State regulations		
Ethyl benzene	Massachusetts	: None	of the components are listed.
	New York	Ethy	l benzene



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New Jersey	:	The following components are listed: Titanium dioxide Calcium carbonate Zinc ferrite brown spinel (C.I. Pigment Yellow 119) Ethyl benzene Styrene Carbon black Quartz
Pennsylvania	:	The following components are listed:
1 chinsylvania	•	Titanium dioxide
		Calcium carbonate Zinc ferrite brown spinel (C.I. Pigment Yellow 119)
		Ethyl hongono
		Ethyl benzene
		Styrene
		Carbon black
		Quartz

#### California Prop. 65

**WARNING:** This product can expose you to chemicals including Titanium dioxide, 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	
Titanium dioxide	-	-	
Ethyl benzene	Yes.	-	
Styrene	Yes.	-	
Carbon black	-	-	
Quartz	-	-	

United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.
International regulations		
Inventory list		
Australia	:	Not determined.
		17/19

# **ÄVIENT**

## SAFETY DATA SHEET MC-53934PV TAN

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Canada	:	At least one component is not listed in DSL but all such components are listed in NDSL.
China	:	Not determined.
Europe inventory	:	Not determined.
Japan	:	Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	Not determined.
Taiwan	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are active 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

<b>Histor</b>		
Date of printing	:	11/02/2021
Date of issue/Date of revision	:	11/01/2021
Date of previous issue	:	01/04/2019
Version	:	1.2
Key to abbreviations	:	ATE = Acute Toxicity Estimate
•		BCF = Bioconcentration Factor
		GHS = Globally Harmonized System of Classification and Labelling of
		Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL = International Convention for the Prevention of Pollution From
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)
		UN = United Nations
		19/10



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References

: Not available.

Notice to reader

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