#### 1T3A-MED.LT.STONE/3950X

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# SAFETY DATA SHEET

#### 1T3A-MED.LT.STONE/3950X

Section 1. Identification	on	
GHS product identifier Chemical name	÷	1T3A-MED.LT.STONE/3950X Mixture
CAS number Other means of identification	:	Mixture CC10096666
Product type	:	solid
Relevant identified uses of the substance or mixture and uses advised against		
Product use	:	Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012
Emergency telephone number (with hours of operation)	:	1 (440) 930-1000 or 1 (866) POLYONE 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	:	CC10096666

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	10 - 25	13463-67-7
Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	5 - 10	8007-18-9
Silica, amorphous	1 - 3	7631-86-9
Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester	1 - 3	52829-07-9
Carbon black	0.3 - 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.



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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	tention and special treatment needed, if necessary
Notes to physician	: In case of inhalation of decomposition products in a fire, symptom may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: 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 $\rm CO_2$ . 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).



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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
Titanium dioxide	OSHA PEL 1989 (1989-03-01) TWA 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30)



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TWA 15 mg/m3 Form: Total dust ACGIH TLV (1996-05-18) TWA 10 mg/m3
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 <sup>3</sup> ACGIH TLV (2010-12-06) TWA 3 mg/m3 Form: Inhalable fraction
<b>NIOSH REL (1994-06-01)</b> TWA 6 mg/m3
None.
OSHA PEL (1993-06-30) TWA 1 mg/m3 (as Ni) OSHA PEL 1989 (1989-03-01) TWA 0.1 mg/m3 (as Ni) Form: Soluble ACGIH TLV (1998-09-01) TWA 0.1 mg/m3 (as Ni) Form: Inhalable fraction OSHA PEL (1993-06-30) TWA 1 mg/m3 (as Ni) OSHA PEL 1989 (1989-03-01) TWA 1 mg/m3 (as Ni)
: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
: 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. 6/18

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Eye/face protection	:	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
Respiratory protection	:	product. 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**

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.

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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

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
Carbon black					
	LD50 Oral	Rat	15,400 mg/kg	-	
<b>Remarks - Inhalation:</b>	No applicable to	oxicity data			
Remarks - Dermal:	No applicable toxicity data				
Silica, amorphous					
Remarks - Oral:	No applicable to	oxicity data			
<b>Remarks - Inhalation:</b>	No applicable toxicity data				
<b>Remarks - Dermal:</b>	No applicable toxicity data				
Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester					



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Remarks - Oral:	No applicable toxic	No applicable toxicity data				
Remarks - Inhalation:	No applicable toxic	city data				
Remarks - Dermal:	No applicable toxic	city data				
Titanium dioxide						
Remarks - Oral:	No applicable toxic	No applicable toxicity data				
	LC50 Inhalation	LC50 Inhalation Rat - Male 6.82 Mg/l 4 h				
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-		
Nickel antimony yellow rutile	(C.I. Pigment Yellow	w 53)				
Remarks - Oral:	No applicable toxic	No applicable toxicity data				
Remarks - Inhalation:	No applicable toxicity data					
Remarks - Dermal:	No applicable toxicity data					
Conclusion/Summary	: Mixtu	re.Not fully tested.				

**Conclusion/Summary** 

Mixture.Not fully tested.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Silica, amorphous	Eyes - Mild	Rabbit		24 hrs	-
-	irritant				
Titanium dioxide	Skin - Mild	Human		72 hrs	-
	irritant				
Conclusion/Summary					
Skin	: N	lixture.Not fi	illy tested.		
Eyes		lixture.Not fi			
Respiratory	: N	lixture.Not fu	illy tested.		
Sensitization					
Conclusion/Summary					
Skin	: N	lixture.Not fi	illy tested.		
Respiratory		lixture.Not fu			
<u>Mutagenicity</u>					
Conclusion/Summary	: N	lixture.Not fu	ally tested.		
<b>Carcinogenicity</b>					
Conclusion/Summary	: N	lixture.Not fu	illv tested.		
<u>Classification</u>			5		
Product/ingredient	OSHA	IARC	NTP		
name					
Carbon black		2B			
Silica, amorphous		3			
Titanium dioxide		2B			



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· · · · · · · · · · · · · · · · · · ·		
Nickel antimony yellow		1
rutile (C.I. Pigment		
Yellow 53)		
Reproductive toxicity		
Conclusion/Summary	:	Mixture.Not fully tested.
<u><b>Feratogenicity</b></u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Specific target organ toxicity	(single exp	oosure)
Not available.		
Specific target organ toxicity	(repeated (	exposure)
Not available.	(Topcatea )	<u>enposta e</u>
Agnization hazand		
Aspiration hazard Not available.		
nformation on likely routes of	f :	Not available.
xposure		
otential 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.
ymptoms related to the physi	ical, chemi	ical and toxicological characteristics
Eye contact	:	No specific data.
Inhalation		No specific data.
Skin contact		No specific data.
Ingestion	:	No specific data.
Delayed and immediate effects	s as well as	s chronic effects from short and long-term exposu
<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects		Not available.
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Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Mixture.Not fully tested.
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	:::::::::::::::::::::::::::::::::::::::	No known significant effects or critical hazards. 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			
Carbon black						
Remarks - Acute - Fish:	No applicable toxicity data					
	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					
plants:						
Remarks - Chronic - Fish:	No applicable toxicity data					
<b>Remarks - Chronic -</b>	No applicable toxicity data					
Aquatic invertebrates.:						
Silica, amorphous						
Remarks - Acute - Fish:	No applicable toxicity data					
Remarks - Acute - Aquatic	No applicable toxicity data					
invertebrates.:						



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Remarks - Acute - Aquatic	No applicable toxicity data						
plants:	<b>XT 1' 11</b> . ' '. 1 .						
Remarks - Chronic - Fish:	No applicable toxicity data						
Remarks - Chronic -	No applicable toxicity data						
Aquatic invertebrates.:							
	etramethyl-4-piperidinyl) ester						
Remarks - Acute - Fish:	No applicable toxicity data		40.1				
	Acute EC50 8.6 Mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h				
Remarks - Acute - Aquatic	Acute						
invertebrates.:							
Remarks - Acute - Aquatic	No applicable toxicity data						
plants:							
Remarks - Chronic - Fish:	No applicable toxicity data						
Remarks - Chronic -	No applicable toxicity data						
Aquatic invertebrates.:							
Titanium dioxide	A suite L C50 > 1 000 Mg/l Maring	Fish - Fish	061				
	Acute LC50 > 1,000 Mg/l Marine water	Fish - Fish	96 h				
Remarks - Acute - Fish:	Acute						
Kemarks - Acute - Fish.	Acute LC50 3 Mg/l Fresh water	Aquatic invertebrates.	48 h				
	Acute EC50 5 Migh Presh water	Crustaceans	40 11				
Remarks - Acute - Aquatic	Acute						
invertebrates.:							
	Acute LC50 6.5 Mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h				
Remarks - Acute - Aquatic	Acute						
invertebrates.:							
Remarks - Acute - Aquatic	No applicable toxicity data						
plants:							
Remarks - Chronic - Fish:	No applicable toxicity data						
<b>Remarks - Chronic -</b>	No applicable toxicity data						
Aquatic invertebrates.:							
Nickel antimony yellow rutile							
Remarks - Acute - Fish:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
invertebrates.:	No construction de la constructi						
Remarks - Acute - Aquatic	No applicable toxicity data						
plants: Remarks - Chronic - Fish:	No applicable toxicity date						
Remarks - Chronic - Fish:	No applicable toxicity data						
Aquatic invertebrates.:	No applicable toxicity data						
1T3A-MED.LT.STONE/3950	LX						
Remarks - Acute - Aquatic							
Remarks - Acute - Aquatic	Chemicals are not readily available a	is they are bound wruthly the	porymer maura.				



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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.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Decanedioic acid, bis(2,2,6,6-	0.35	-	low
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 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

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# Section 14. Transport information U.S.DOT 49CFR<br/>Ground/Air/Water : Not regulated for transportation. International Air<br/>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		States - TSCA 12(b) - Chemical export notification: None mponents are listed.
		States - TSCA 4(a) - Final Test Rules: Not listed
		States - TSCA 4(a) - ITC Priority list: Not listed
		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	
		States - TSCA 5(a)2 - Proposed significant new use rules:
	Not liste	
		States - TSCA 5(e) - Substances consent order: Not listed States - TSCA 6 - Final risk management: Not listed
		States - TSCA 6 - Proposed risk management: Not listed
		States - TSCA 8(a) - Chemical risk rules: Not listed
		States - TSCA 8(a) - Dioxin/Furane precusor: Not listed
		States - TSCA 8(a) - Chemical Data Reporting (CDR): Not
	determin	
	United	States - TSCA 8(a) - Preliminary assessment report
		Not listed
	United	States - TSCA 8(c) - Significant adverse reaction (SAR):
	Not liste	d
		States - TSCA 8(d) - Health and safety studies: Not listed
		States - EPA Clean water act (CWA) section 307 - Priority
	pollutar	ts: Listed Nickel antimony yellow rutile (C.I. Pigment
	Yellow	53)
	United	States - EPA Clean water act (CWA) section 311 -
	Hazard	bus substances: Not listed
	United	States - EPA Clean air act (CAA) section 112 - Accidental

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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 Chemicals)	:	Not listed
DEA List II Chemicals (Essential Chemicals)	:	Not listed

#### US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

#### SARA 311/312

Classification

Not applicable.

:

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

No products were found.

Name	%	Classification
Decanedioic acid,	>= 1 - <= 3	SERIOUS EYE DAMAGE - Category 1
bis(2,2,6,6-tetramethyl-4-		
piperidinyl) ester		
Nickel antimony yellow	>= 5 - <= 10	CARCINOGENICITY - Category 1A
rutile (C.I. Pigment Yellow		
53)		
Titanium dioxide	>= 10 - <= 25	CARCINOGENICITY - Category 2
Carbon black	>= 0.3 - <= 1	CARCINOGENICITY - Category 2
Silica, amorphous	>= 1 - <= 3	EYE IRRITATION - Category 2B

#### SARA 313

	Product name	CAS number	%
Form R - Reporting	Nickel antimony yellow	8007-18-9	5 - 10



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requirements	rutile (C.I. Pigment Yellow 53)		
	C.I. Pigment Black 12	68187-02-0	5 - 10
Supplier notification	C.I. Pigment Black 12	68187-02-0	5 - 10
	Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	8007-18-9	5 - 10

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 :	None of the components are listed.
New Jersey :	The following components are listed: Carbon black Calcium carbonate Nickel antimony yellow rutile (C.I. Pigment Yellow 53) Titanium dioxide
Pennsylvania :	The following components are listed:
-	Carbon black
	Silica, amorphous
	C.I. Pigment Black 12
	Calcium carbonate
	Nickel antimony yellow rutile (C.I. Pigment Yellow 53)
	Titanium dioxide

#### California Prop. 65

**WARNING:** This product can expose you to chemicals including Carbon black, Nickel antimony yellow rutile (C.I. Pigment Yellow 53), 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
Carbon black	No.	No.
Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	No.	No.



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Titanium dioxide		No.	No.		
United States inventory (TSCA 8b)	:	All components are listed or exemp	oted.		
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.			
International regulations					
Inventory list					
Australia	:	All components are listed or exemp	pted.		
Canada	:	At least one component is not liste are listed in NDSL.	d in DSL but all such components		
China	:	Not determined.			
Europe inventory	:	All components are listed or exemp	pted.		
Japan	:	Not determined.			
New Zealand	:	Not determined.			
Philippines	:	Not determined.			
Republic of Korea	:	All components are listed or exemp	pted.		
Taiwan	:	All components are listed or exemption	pted.		
Turkey	:	Not determined.			
United States	:	All components are listed or exemp	pted.		

## **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. <u>History</u>

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Date of previous issue Version	:	11/27/2018 1.9
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 = Internediate 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
References	:	Not available.

Notice to reader

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