## 966170 DOVE GREY LT 7800 HIPS

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# SAFETY DATA SHEET

### 966170 DOVE GREY LT 7800 HIPS

Section 1. Identification	on	
		ACCITA DOVE CREVIT 7000 LUDS
GHS product identifier		966170 DOVE GREY LT 7800 HIPS
Chemical name	•	Mixture
CAS number	:	Mixture
Other means of identification	:	CC10197092
Product type	:	solid
<u>Relevant identified uses of the subs</u> Product use	stance :	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	:	CC10197092

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	25 - 50	13463-67-7
Styrene-Butadiene polymer	25 - 50	9003-55-8
Silica, amorphous	1 - 3	7631-86-9
Carbon black	0 - 0.3	1333-86-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures



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### **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
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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.
C		

#### **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 medical surveillance for 48 hours.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

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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 containme	ent a	nd cleaning up
Small spill	:	Move containers from spill area. Vacuum or sweep up material and

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Large spill

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 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	
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 <sup>3</sup>	



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	ACGIH TLV (2010-12-06) TWA 3 mg/m3 Form: Inhalable fraction
Silica, amorphous	NIOSH REL (1994-06-01)         TWA 6 mg/m3
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
Styrene-Butadiene polymer	None.
Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures	
Hygiene measures	: 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.
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
Body protection	<ul> <li>if a risk assessment indicates this is necessary.</li> <li>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.</li> </ul>
Other skin protection	: Appropriate footwear and any additional skin protection measures

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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**

Physical state	:	solid [Pellets.]
Color	:	GREY
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.
(flammable) limits Vapor pressure	:	<b>Upper:</b> Not available. Not available.
	:	
Vapor pressure	:	Not available.
Vapor pressure Vapor density	:	Not available. Not available.
Vapor pressure Vapor density Relative density	: : : : : : : : : : : : : : : : : : : :	Not available. Not available. Not available.
Vapor pressure Vapor density Relative density Solubility	: : : : : : : : : : : : : : : : : : : :	Not available. Not available. Not available. Not available.
Vapor pressure Vapor density Relative density Solubility Solubility in water	: : :	Not available. Not available. Not available. Not available. insoluble in water.
Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n-	: : :	Not available. Not available. Not available. Not available. insoluble in water.
Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water	: : : : : : : : : : : : : : : : : : : :	Not available. Not available. Not available. Not available. insoluble in water. Not available.
Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature	: : : : : : : : : : : : : : : : : : : :	Not available. Not available. Not available. Not available. insoluble in water. Not available. Not available.
Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature	: : : : : : : : : : : : : : : : : : : :	Not available. Not available. Not available. Not available. insoluble in water. Not available. Not available. Not available.

#### Kinematic: Not available.

## Section 10. Stability and reactivity

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Reactivity

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



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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 Incompatible materials	:	Keep away from extreme heat and oxidizing agents. 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 toxicity data					
<b>Remarks - Dermal:</b>	No applicable toxi	No applicable toxicity data				
Silica, amorphous						
Remarks - Oral:	No applicable toxi	No applicable toxicity data				
<b>Remarks - Inhalation:</b>	No applicable toxi	No applicable toxicity data				
<b>Remarks - Dermal:</b>	No applicable toxicity data					
Titanium dioxide						
Remarks - Oral:	No applicable toxi	city data				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h		
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-		
Styrene-Butadiene polymer						
Remarks - Oral:	No applicable toxicity data					
<b>Remarks - Inhalation:</b>	No applicable toxi	city data				
Remarks - Dermal:	No applicable toxi	city 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				



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	Claim MC14	T Tanana a si		70 1	
Titanium dioxide	Skin - Mild	Human		72 hrs	-
Champion Desta l'	irritant	D.11.1		241	
Styrene-Butadiene polymer	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
Conclusion/Summary			1		
Skin		lixture.Not ful			
Eyes		lixture.Not ful			
Respiratory	: N	lixture.Not ful	ly tested.		
Sensitization					
Conclusion/Summary					
Skin	: N	lixture.Not ful	v tested		
Respiratory		lixture.Not ful			
nespiratory	• 1	inter on tot fur	ly tostoa.		
<b>Mutagenicity</b>					
Conclusion/Summary	: N	lixture.Not ful	ly tested.		
<b>Carcinogenicity</b>					
Conclusion/Summary	: N	lixture.Not ful	v tested.		
Classification					
	OSHA	IARC	NTP		
Product/ingredient	USHA				
Product/ingredient name	USHA	IARC			
name	OSHA				
name Carbon black		2B			
name Carbon black Silica, amorphous		2B 3			
nameCarbon blackSilica, amorphousTitanium dioxide		2B 3 2B			
nameCarbon blackSilica, amorphousTitanium dioxideStyrene-Butadiene		2B 3			
nameCarbon blackSilica, amorphousTitanium dioxide		2B 3 2B			
nameCarbon blackSilica, amorphousTitanium dioxideStyrene-Butadienepolymer		2B 3 2B			
nameCarbon blackSilica, amorphousTitanium dioxideStyrene-Butadiene		2B 3 2B			
nameCarbon blackSilica, amorphousTitanium dioxideStyrene-Butadienepolymer		2B 3 2B			
name         Carbon black         Silica, amorphous         Titanium dioxide         Styrene-Butadiene         polymer         Reproductive toxicity         Conclusion/Summary		2B 3 2B 3			
nameCarbon blackSilica, amorphousTitanium dioxideStyrene-Butadienepolymer		2B 3 2B 3			
nameCarbon blackSilica, amorphousTitanium dioxideStyrene-Butadiene polymerReproductive toxicityConclusion/SummaryTeratogenicity	: N	2B       3       2B       3	ly tested.		
name         Carbon black         Silica, amorphous         Titanium dioxide         Styrene-Butadiene         polymer         Reproductive toxicity         Conclusion/Summary	: N	2B 3 2B 3	ly tested.		
nameCarbon blackSilica, amorphousTitanium dioxideStyrene-Butadiene polymerReproductive toxicityConclusion/SummaryTeratogenicity	: M	2B         3         2B         3         1ixture.Not ful         fixture.Not ful	ly tested.		
name         Carbon black         Silica, amorphous         Titanium dioxide         Styrene-Butadiene         polymer         Reproductive toxicity         Conclusion/Summary         Teratogenicity         Conclusion/Summary         Specific target organ toxicity	: M : M	2B       3       2B       3   Iixture.Not ful Iixture.N	ly tested.		

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Aspiration hazard Not available.		
Information on likely routes of exposure	:	Not available.
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.
Symptoms related to the physical, cl	hemi	cal 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 as w	ell as	chronic effects from short and long-term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	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.
<b>Developmental effects</b>	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

Numerical measures of toxicity

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### 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	No applicable toxicity data					
plants:							
Remarks - Chronic - Fish:	No applicable toxicity data						
Remarks - Chronic -	No applicable toxicity data						
Aquatic invertebrates.:							
Silica, amorphous							
Remarks - Acute - Fish:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
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		_					
	Acute LC50 > 1,000 Mg/l Marine	Fish - Fish	96 h				
	water						
Remarks - Acute - Fish:	Acute						
	Acute LC50 3 Mg/l Fresh water	Aquatic invertebrates.	48 h				
		Crustaceans					
<b>Remarks - Acute - Aquatic</b>	Acute						
invertebrates.:		· · · · ·					
	Acute LC50 6.5 Mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h				
Remarks - Acute - Aquatic	Acute						
invertebrates.:							



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Remarks - Acute - Aquatic plants:	No applicable toxicity data				
Remarks - Chronic - Fish:	No applicable toxicity data				
Remarks - Chronic -	No applicable toxicity data				
Aquatic invertebrates.:					
Styrene-Butadiene polymer					
Remarks - Acute - Fish:	No applicable toxicity data				
Remarks - Acute - Aquatic	No applicable toxicity data				
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.:					
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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	Ž				
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.				
<b>Bioaccumulative potential</b> Not available.					
Mobility in soil					
Soil/water partition coefficie (KOC)	ent : Not available.				
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

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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

U.S. Federal regulations	:	<b>United States - TSCA 12(b) - Chemical export notification:</b> 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(f) - Priority risk review: Not listed
		United States - TSCA 5(a)2 - Final 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) - Chemical Data Reporting (CDR): Not determined
		United States - TSCA 8(a) - Preliminary assessment report

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		<ul> <li>(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 4(a) - Proposed test rules: Not listed</li> <li>United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed</li> <li>United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed</li> <li>United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Nickel antimony yellow rutile (C.I. Pigment Yellow 53)</li> </ul>
		United States - EPA Clean water act (CWA) section 311 - Hazardous substances: Not 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 Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed

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

**DEA List I Chemicals (Precursor** 

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

not applicable

### SARA 311/312

**Chemicals**)

Classification

Not applicable.

Not listed

:

:

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

Name	%	Classification
Carbon black	0 - 0.3	СН
Silica, amorphous	1 - 3	AH



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Titanium dioxide	25 - 50	СН
Styrene-Butadiene polymer	25 - 50	АН

#### SARA 313

	Product name	CAS number	%
Form R - Reporting	Nickel antimony yellow	8007-18-9	1 - 3
requirements	rutile (C.I. Pigment Yellow		
_	53)		
Supplier notification	Nickel antimony yellow	8007-18-9	1 - 3
	rutile (C.I. Pigment Yellow		
	53)		

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
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 Nickel antimony yellow rutile (C.I. Pigment Yellow 53) Titanium dioxide
Pennsylvania	:	The following components are listed: Carbon black
		Aluminum hydroxide
		Silica, amorphous
		Nickel antimony yellow rutile (C.I. Pigment Yellow 53)
		Titanium dioxide

### California Prop. 65

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



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Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	No.	No.
Carbon black	No.	No.

Canada inventory:All components are listed or exempted.International regulationsInventory listAustralia:All components are listed or exempted.Canada: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:All components are listed or exempted.New Zealand:Not determined.Philippines:Not determined.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.	United States inventory (TSCA 8b)	:	All components are listed or exempted.
Inventory listAustralia:All components are listed or exempted.Canada:All components are listed or exempted.China:Not determined.Europe inventory:All components are listed or exempted.Japan:All components are listed or exempted.New Zealand:Not determined.Philippines:Not determined.Republic of Korea:All components are listed or exempted.Taiwan:All components are listed or exempted.Turkey:Not determined.	Canada inventory	:	All components are listed or exempted.
Australia:All components are listed or exempted.Canada:All components are listed or exempted.China:Not determined.Europe inventory:All components are listed or exempted.Japan:All components are listed or exempted.New Zealand:Not determined.Philippines:Not determined.Republic of Korea:All components are listed or exempted.Taiwan:All components are listed or exempted.Turkey:Not determined.	International regulations		
Canada:All components are listed or exempted.China:Not determined.Europe inventory:All components are listed or exempted.Japan:All components are listed or exempted.New Zealand:Not determined.Philippines:Not determined.Republic of Korea:All components are listed or exempted.Taiwan:All components are listed or exempted.Turkey:Not determined.	Inventory list		
China:Not determined.Europe inventory:All components are listed or exempted.Japan:All components are listed or exempted.New Zealand:Not determined.Philippines:Not determined.Republic of Korea:All components are listed or exempted.Taiwan:All components are listed or exempted.Turkey:Not determined.	Australia	:	All components are listed or exempted.
Europe inventory:All components are listed or exempted.Japan:All components are listed or exempted.New Zealand:Not determined.Philippines:Not determined.Republic of Korea:All components are listed or exempted.Taiwan:All components are listed or exempted.Turkey:Not determined.	Canada	:	All components are listed or exempted.
Japan:All components are listed or exempted.New Zealand:Not determined.Philippines:Not determined.Republic of Korea:All components are listed or exempted.Taiwan:All components are listed or exempted.Turkey:Not determined.	China	:	Not determined.
New Zealand:Not determined.Philippines:Not determined.Republic of Korea:All components are listed or exempted.Taiwan:All components are listed or exempted.Turkey:Not determined.	Europe inventory	:	All components are listed or exempted.
Philippines:Not determined.Republic of Korea:All components are listed or exempted.Taiwan:All components are listed or exempted.Turkey:Not determined.	Japan	:	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.	New Zealand	:	Not determined.
Taiwan:All components are listed or exempted.Turkey:Not determined.	Philippines	:	Not determined.
Turkey : Not determined.	Republic of Korea	:	All components are listed or exempted.
	Taiwan	:	All components are listed or exempted.
United States : 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 12/07/2018

Date of printing :



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Date of issue/Date of revision Date of previous issue Version	:	11/02/2018 09/21/2016 1.5
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.

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