

### X CPE 2442-002-02 RoHS Natural

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# SAFETY DATA SHEET

### **X CPE 2442-002-02 RoHS Natural**

### **Section 1. Identification**

**GHS** product identifier X CPE 2442-002-02 RoHS Natural

Chemical name Mixture **CAS** number Mixture EM10030386 Other means of identification

**Product type** solid

Relevant identified uses of the substance or mixture and uses advised against

Industrial applications. Plastics. Product use

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

No signal word. 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.Not available.

# Section 3. Composition/information on ingredients

Substance/mixture: MixtureChemical name: MixtureOther means of identification: EM10030386

### **CAS** number/other identifiers

Ingredient name	%	CAS number
Talc	10 - 25	14807-96-6
Antimony trioxide	5 - 10	1309-64-4
Titanium dioxide	1 - 3	13463-67-7
Talc	0.3 - 1	14807-96-6

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 contactNo known significant effects or critical hazards.InhalationNo known significant effects or critical hazards.Skin contactNo known significant effects or critical hazards.IngestionNo known significant effects or critical hazards.

### Over-exposure signs/symptoms

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

### Indication of immediate medical attention and special treatment needed, if necessary

**Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms

may be delayed. The exposed person may need to be kept under

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  $CO_2$ .

None known.

Specific hazards arising from the chemical

Hazardous thermal decomposition products

No specific fire or explosion hazard.

Decomposition products may include the following materials:

carbon dioxide carbon monoxide nitrogen oxides halogenated compo

halogenated compounds metal oxide/oxides

Special protective actions for firefighters 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 selfcontained 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).



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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
Talc	ACGIH TLV (1996-05-18)
	TWA 2 mg/m3 Form: Respirable fraction
	ACGIH TLV (1998-09-01)
	TWA 0.1 fiber/cm3: refers to respirable fibers having a diameter of <
	3 $\mu$ m (micrometers) and a fiber length > 5 $\mu$ m (micrometers), and the



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	length/diameter ratio ≥/= 3/1 Form: respiratble fibre  OSHA PEL 1989 (1989-03-01)  TWA 2 mg/m3 Form: Respirable dust  NIOSH REL (1994-06-01)  TWA 2 mg/m3 Form: Respirable fraction  OSHA PEL Z3 (1997-09-03)  TWA 20 million particles per 1 cubic foot Form: not/asb  OSHA PEL Z3 (1997-09-03)  STEL 1 fiber/cm3: refers to respirable fibers having a diameter of < 3 μm (micrometers) and a fiber length > 5 μm (micrometers), and the length/diameter ratio ≥/= 3/1 Form: not/asb  TWA 0.1 fiber/cm3: refers to respirable fibers having a diameter of < 3 μm (micrometers) and a fiber length > 5 μm (micrometers), and the length/diameter ratio ≥/= 3/1 Form: con/asb  STEL 1 fiber/cm3: refers to respirable fibers having a diameter of < 3 μm (micrometers) and a fiber length > 5 μm (micrometers), and the length/diameter ratio ≥/= 3/1 Form: con/asb  NIOSH REL (1994-06-01)  TWA 6 mg/m3 Form: Total
	TWA 3 mg/m3 Form: Respirable fraction
Antimony trioxide	NIOSH REL (1994-06-01) TWA 0.5 mg/m3 OSHA PEL 1989 (1989-03-01) TWA 0.5 mg/m3 (as antimony) OSHA PEL (1993-06-30) TWA 0.5 mg/m3 (as antimony)
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
Talc	OSHA PEL Z3 (1997-09-03) TWA 20 million particles per 1 cubic foot Form: not/asb OSHA PEL Z3 (1997-09-03) STEL 1 fiber/cm3: refers to respirable fibers having a diameter of < 3 μm (micrometers) and a fiber length > 5 μm (micrometers), and the length/diameter ratio ≥/= 3/1 Form: not/asb TWA 0.1 fiber/cm3: refers to respirable fibers having a diameter of < 3 μm (micrometers) and a fiber length > 5 μm (micrometers), and the



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length/diameter ratio ≥/= 3/1 Form: con/asb

STEL 1 fiber/cm3: refers to respirable fibers having a diameter of < 3  $\mu m$  (micrometers) and a fiber length > 5  $\mu m$  (micrometers), and the length/diameter ratio > /= 3/1 Form: con/asb

ACGIH TLV (1996-05-18)

TWA 2 mg/m3 Form: Respirable fraction

ACGIH TLV (1998-09-01)

TWA 0.1 fiber/cm3: refers to respirable fibers having a diameter of < 3  $\mu$ m (micrometers) and a fiber length > 5  $\mu$ m (micrometers), and the length/diameter ratio  $\geq$ /= 3/1 Form: respirable fibre

NIOSH REL (1994-06-01)

TWA 2 mg/m3 Form: Respirable fraction

OSHA PEL 1989 (1989-03-01) TWA 2 mg/m3 Form: Respirable dust

NIOSH REL (1994-06-01) TWA 6 mg/m3 Form: Total

TWA 3 mg/m3 Form: Respirable fraction

**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



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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**

**Physical state** solid [Pellets.] Color NO PIGMENT Odor Faint odor. **Odor threshold** Not available. pН Not available. Not available. **Melting point Boiling point** Not available. Flash point Not available. **Burning time** Not available. Not available. **Burning rate 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 : insoluble in water.

**Partition coefficient: n-** : Not available.

octanol/water

Auto-ignition temperature: Not available.Decomposition temperature: Not available.SADT: Not available.

Viscosity : Dynamic: Not available.

**Kinematic:** Not available.



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### Aerosol product

**Heat of combustion** : Not available.

**Ignition distance** : Not available. **Enclosed space ignition - Time** : Not available.

equivalent

**Enclosed space ignition -**

**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

its ingredients.

Not available.

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
Remarks - Oral:	No applicable toxic	No applicable toxicity data		
Remarks - Inhalation:	No applicable toxic	No applicable toxicity data		
Remarks - Dermal:	No applicable toxicity data			
Titanium dioxide				
Remarks - Oral:	No applicable toxicity data			
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h



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	LD50 Dermal	Rabbit	> 5,000 mg/kg	-	
Antimony trioxide					
	LD50 Oral	Rat	34,000 mg/kg	=	
Remarks - Inhalation:	No applicable tox	No applicable toxicity data			
Remarks - Dermal:	No applicable toxicity data				
Talc					
Remarks - Oral:	No applicable toxicity data				
Remarks - Inhalation:	No applicable toxicity data				
Remarks - Dermal:	No applicable tox	icity data			

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

### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Talc	Skin - Mild irritant	Human		72 hrs	-
Titanium dioxide	Skin - Mild irritant	Human		72 hrs	-
Antimony trioxide	Eyes - Mild irritant	Rabbit			-
Talc	Skin - Mild irritant	Human		72 hrs	-

Conclusion/Summary

Skin Mixture.Not fully tested. Mixture.Not fully tested. **Eyes** Respiratory Mixture.Not fully tested.

**Sensitization** 

Conclusion/Summary

Skin Mixture.Not fully tested. Respiratory Mixture.Not fully tested.

**Mutagenicity** 

Conclusion/Summary Mixture.Not fully tested.

Carcinogenicity

Conclusion/Summary Mixture.Not fully tested.

### Classification

Product/ingredient name	OSHA	IARC	NTP	
Talc	-	132B	-	
10/10				

10/19



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Titanium dioxide	-	2B	-
Antimony trioxide	-	2B	-
Talc	-	312B	-

### **Reproductive toxicity**

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

**Teratogenicity** 

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

### Specific target organ toxicity (single exposure)

Not available.

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

Not available.

### **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, chemical 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 well as chronic effects from short and long-term exposure

#### **Short term exposure**

Potential immediate effects : Not available.
Potential delayed effects : Not available.



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#### **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.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	Exposure	
Talc			
Remarks - Acute - Fish:	No applicable toxicity data		
Remarks - Acute - Aquatic invertebrates.:	No applicable toxicity data		
Remarks - Acute - Aquatic plants:	No applicable toxicity data		
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			
Titanium dioxide			
	Acute LC50 > 1,000 Mg/l Marine water	Fish - Fish	96 h
Remarks - Acute - Fish:	Acute		
	Acute LC50 3 Mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h



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	Γ			
Remarks - Acute - Aquatic	Acute			
invertebrates.:	A cuto I C50 65 Mg/l Engels quotes	A	40 L	
	Acute LC50 6.5 Mg/l Fresh water	Aquatic invertebrates.  Daphnia	48 h	
Daniela Assata Assata	<u> </u>			
Remarks - Acute - Aquatic invertebrates.:	Acute			
	No applicable toxicity date			
Remarks - Acute - Aquatic plants:	No applicable toxicity data			
Remarks - Chronic - Fish:	No applicable toxicity data			
Remarks - Chronic -	No applicable toxicity data  No applicable toxicity data			
Aquatic invertebrates.:	No applicable toxicity data			
Antimony trioxide				
Antimony trioxide	Acute LC50 > 530 Mg/l Fresh	Fish - Fish	96 h	
	water	1 1511 - 1 1511	90 II	
Remarks - Acute - Fish:	Acute	l	1	
Kelliai KS - Acute - FISII:	Acute EC50 560 Mg/l Fresh water	Aquatic invertebrates.	48 h	
	Acute Leso 500 Wig/11 Tesh water	Crustaceans	40 II	
Remarks - Acute - Aquatic	Acute	Crustaceans		
invertebrates.:	Tieute			
III voi teori atessi	Acute EC50 423.45 Mg/l Fresh	Aquatic invertebrates.	48 h	
	water	Daphnia		
Remarks - Acute - Aquatic	Acute			
invertebrates.:				
	Acute EC50 0.73 Mg/l Fresh water	Aquatic plants - Algae	72 h	
Remarks - Acute - Aquatic	Acute			
plants:				
_	Acute EC50 0.74 Mg/l Fresh water	Aquatic plants - Algae	96 h	
Remarks - Acute - Aquatic	Acute			
plants:				
	Acute NOEC 0.2 Mg/l Fresh water	Aquatic plants - Algae	96 h	
Remarks - Acute - Aquatic	Chronic			
plants:				
Remarks - Chronic - Fish:	No applicable toxicity data			
Remarks - Chronic -	No applicable toxicity data			
Aquatic invertebrates.:				
Talc				
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.:				



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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

**Conclusion/Summary**: Chemicals are not readily available as they are bound within the

polymer matrix.

**Bioaccumulative potential** 

Not available.

**Mobility in soil** 

Soil/water partition coefficient

(KOC)

Other adverse effects

Not available.

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.

<u>United States - RCRA Acute hazardous waste "P" List:</u> Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

# Section 14. Transport information



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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) - 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: Listed 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene]

United States - TSCA 5(a)2 - Proposed significant new use rules:

Not listed

United States - TSCA 5(e) - Substances consent order: Listed

1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene]

United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Listed

Lead

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):

Not listed

United States - TSCA 8(d) - Health and safety studies: Not listed

United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed

United States - EPA Clean water act (CWA) section 307 - Priority

pollutants: Listed Antimony trioxide

Zinc stearate Arsenic



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#### Lead

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)** 

Clean Air Act Section 602 Class I

**Substances** 

Clean Air Act Section 602 Class II

**Substances** 

**DEA List I Chemicals (Precursor** 

Chemicals)

**DEA List II Chemicals (Essential** 

**Chemicals**)

Listed

Not listed

Not listed

Not listed

Not listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

Chemical Name	CAS-No.	RQ for component
Antimony trioxide	1309-64-4	1,000 lb(s)
		454 kg
Arsenic	7440-38-2	1 lb(s)
		0.454 kg

### **SARA 311/312**

**Classification** : Not applicable.

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

No products were found.

Name	%	Classification
Talc	>= 10 - <= 25	CARCINOGENICITY - Category 2
Antimony trioxide	>= 5 - <= 10	EYE IRRITATION - Category 2B
-		CARCINOGENICITY - Category 2



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Titanium dioxide	>= 1 - <= 3	CARCINOGENICITY - Category 2
Talc	>= 0.3 - <= 1	CARCINOGENICITY - Category 2

### **SARA 313**

### Form R - Reporting requirements

Product name	CAS number	%
Antimony trioxide	1309-64-4	>= 5 - <= 10
·		
Lead	7439-92-1	> 0 - <= 0.1

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations

Massachusetts None of the components are listed. New York The following components are listed:

Antimony trioxide

The following components are listed: **New Jersey** 

Talc

Antimony trioxide Titanium dioxide

Talc

The following components are listed: Pennsylvania

Antimony trioxide

Talc

Aluminate (Al(OH)63-), (OC-6-11)-, magnesium carbonate

hydroxide (2:6:1:4)

Talc

Titanium dioxide

### California Prop. 65



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WARNING: This product can expose you to chemicals including Talc, Titanium dioxide, Antimony trioxide, Talc, 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
Talc	-	-
Titanium dioxide	-	-
Antimony trioxide	-	-
Talc	-	-

United States inventory (TSCA 8b) : All components are active or exempted.

**Canada inventory** : Not determined.

### **International regulations**

### **Inventory list**

Japan New Zealand

Australia: Not determined.Canada: Not determined.China: Not determined.

**Europe inventory** : At least one component is not listed in EINECS but all such

components are listed in ELINCS.

Please contact your supplier for information on the inventory status of

this material.Not determined.Not determined.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



### X CPE 2442-002-02 RoHS Natural

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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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**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

**References** : Not available.

### Notice to reader

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