ne

### STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 1 of 15 Print Date 08/03/2016

# SAFETY DATA SHEET

#### **STAN-TONE PEP-30893 GREEN**

Section 1. Identificati	ion	
GHS product identifier Chemical name CAS number Other means of identification Product type	::	STAN-TONE PEP-30893 GREEN Mixture Mixture FO20017243 liquid
Relevant identified uses of the sub	ostance	or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION 1675 Navarre Road SW, Massillon, Ohio USA 44646
		1 330 837 8679
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. 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		

## STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 2 of 15 Print Date 08/03/2016

Signal word	:	No signal word.
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.

None known. None known.

# Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	FO20017243

CAS number/other identifiers

Hazards not otherwise classified

Ingredient name	%	CAS number
Titanium dioxide	1 - 5	13463-67-7

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

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

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

# 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.
Inhalation	:	Get medical attention if irritation occurs. Remove victim to fresh air and keep at rest in a position comfortable

PolyOne.

# STAN-TONE PEP-30893 GREEN

Version Number 1.3	Page 3 of 15
Revision Date 08/01/2016	Print Date 08/03/2016

	for breathing. Get medical attention if symptoms occur.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated
	clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. Remove victim to fresh air and keep at
	rest in a position comfortable for breathing. If material has been
	swallowed and the exposed person is conscious, give small quantities
	of water to drink. Do not induce vomiting unless directed to do so by
	medical personnel. Get medical attention if symptoms occur.

#### Most important symptoms/effects, acute and delayed

Potential acute health effects		
Eye contact Inhalation	:	No known significant effects or critical hazards. No known significant effects or critical hazards.
Skin contact Ingestion	:	No known significant effects or critical hazards. No known significant effects or critical hazards.
<b>Over-exposure signs/symptoms</b>		
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical atte	entio	on and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or $\rm CO_2$ . None known.
Specific hazards arising from the	:	In a fire or if heated, a pressure increase will occur and the container



# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 4 of 15 Print Date 08/03/2016

chemical Hazardous thermal decomposition products	:	may burst. Decomposition products may include the following materials: metal oxide/oxides
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without
For emergency responders	:	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 specialised 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	nt ar	nd cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

olyOne.

# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016

#### Page 5 of 15 Print Date 08/03/2016

# 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)
	PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust
	OSHA PEL (1993-06-30)
	PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust
	NIOSH REL (1994-06-01)
	ACGIH TLV (1996-05-18)
	TLV-TWA: Threshold Limit Value - Time weighted average PEL:
	Permissible Exposure Level 10 mg/m3
Appropriate engineering controls	: Good general ventilation should be sufficient to control worker
ippi opi ace engineering controls	exposure to airborne contaminants.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be
L.	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



# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 6 of 15 Print Date 08/03/2016

		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 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	:	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.	

# Section 9. Physical and chemical properties

#### **Appearance**

Physical state Color	:	liquid [Paste.] GREEN
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.

/One

# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 7 of 15 Print Date 08/03/2016

Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
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.

# 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



# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016

#### Page 8 of 15 Print Date 08/03/2016

Titanium dioxide

	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h		
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-		
Conclusion/Summary	clusion/Summary : Mixture.Not fully tested.					

#### Irritation/Corrosion

Titanium dioxide       Skin - Mild irritant       Human       72 hrs       -         Conclusion/Summary       Skin       :       Mixture.Not fully tested.       -         Skin       :       Mixture.Not fully tested.       -       -         Respiratory       :       Mixture.Not fully tested.       -         Sensitization       -       -       -         Conclusion/Summary       :       Mixture.Not fully tested.       -         Skin       :       Mixture.Not fully tested.       -         Mutagenicity       -       -       -         Conclusion/Summary       :       Mixture.Not fully tested.       -         Mutagenicity       -       -       -       -         Conclusion/Summary       :       Mixture.Not fully tested.       -         Carcinogenicity       -       -       -       -         Product/ingredient name       OSHA       IARC       NTP         Titanium dioxide       2B       -       -         Reproductive toxicity       -       2B       -         Conclusion/Summary       :       Mixture.Not fully tested.       -         Teratogenicity       -       -       -       - </th <th>Product/ingredient name</th> <th>Result</th> <th>Species</th> <th>Score</th> <th>Exposure</th> <th>Observation</th>	Product/ingredient name	Result	Species	Score	Exposure	Observation
Conclusion/Summary       Image: Conclusion/Summary         Skin       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Sensitization       :       Mixture.Not fully tested.         Sconclusion/Summary       :       Mixture.Not fully tested.         Skin       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Classification       :       Product/ingredient         Product/ingredient       OSHA       IARC         name       :       2B         Reproductive toxicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Titanium dioxide       :       2B         Reproductive toxicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.	Fitanium dioxide		Human		72 hrs	-
Skin       :       Mixture.Not fully tested.         Eyes       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Sensitization       .       .         Conclusion/Summary       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       .       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       .       .         Conclusion/Summary       :       Mixture.Not fully tested.         Classification       .       .         Product/ingredient       OSHA       IARC       NTP         name       .       .       .         Titanium dioxide       .       .       .         2B       .       .       .         Reproductive toxicity       .       .       .         Conclusion/Summary       :       .       .         Reproductive toxicity       .       .       .         Conclusion/Summary       :       .       .         Stant di		irritant				
Eyes       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Sensitization						
Respiratory       :       Mixture.Not fully tested.         Sensitization						
Sensitization         Conclusion/Summary         Skin       :         Respiratory       :         Mutagenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Carcinogenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Carcinogenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Classification         Product/ingredient       OSHA         IARC       NTP         mame       2B         Reproductive toxicity         Conclusion/Summary       :         Mixture.Not fully tested.						
Conclusion/Summary       Skin       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       .       Conclusion/Summary       :         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       .       Conclusion/Summary       :         Conclusion/Summary       :       Mixture.Not fully tested.         Classification       .       .         Product/ingredient       OSHA       IARC       NTP         name       .       .       .         Titanium dioxide       .       .       .         Reproductive toxicity       .       Mixture.Not fully tested.         Conclusion/Summary       :       .       .         Reproductive toxicity       .       .       .         Conclusion/Summary       :       .       .         Keree       .       .       .       .         Mixture.Not fully tested.       .       .       .         Reproductive toxicity       .       .       .       .         Mixture.Not fully tested.       .       .       .       .         Mixture.Not fully tested.       <	Respiratory	: N	lixture.Not fu	lly tested.		
Skin       : Mixture.Not fully tested.         Respiratory       : Mixture.Not fully tested.         Mutagenicity       : Mixture.Not fully tested.         Conclusion/Summary       : Mixture.Not fully tested.         Conclusion/Summary       : Mixture.Not fully tested.         Conclusion/Summary       : Mixture.Not fully tested.         Product/ingredient       OSHA       IARC         NTP       Itanium dioxide       2B         Reproductive toxicity       : Mixture.Not fully tested.         Conclusion/Summary       : Mixture.Not fully tested.	<b>Sensitization</b>					
Respiratory       :       Mixture.Not fully tested.         Mutagenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Product/ingredient       OSHA       IARC       NTP         name       :       2B	Conclusion/Summary					
Mutagenicity         Conclusion/Summary       : Mixture.Not fully tested.         Carcinogenicity         Conclusion/Summary       : Mixture.Not fully tested.         Classification         Product/ingredient       OSHA         IARC       NTP         name       2B         Titanium dioxide       2B         Reproductive toxicity         Conclusion/Summary       : Mixture.Not fully tested.         Teratogenicity						
Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Classification       :       Mixture.Not fully tested.         Product/ingredient       OSHA       IARC       NTP         name       :       2B	Respiratory	: N	lixture.Not fu	lly tested.		
Carcinogenicity       Mixture.Not fully tested.         Classification       IARC       NTP         name       2B	<u>Mutagenicity</u>					
Conclusion/Summary       : Mixture.Not fully tested.         Classification       OSHA       IARC         Product/ingredient       OSHA       IARC         name       2B         Titanium dioxide       2B         Reproductive toxicity         Conclusion/Summary       : Mixture.Not fully tested.         Teratogenicity	Conclusion/Summary	: N	lixture.Not fu	lly tested.		
Classification       OSHA       IARC       NTP         name       2B       2B         Titanium dioxide       2B         Reproductive toxicity       Conclusion/Summary       : Mixture.Not fully tested.         Teratogenicity	<b>Carcinogenicity</b>					
Product/ingredient name     OSHA     IARC     NTP       Titanium dioxide     2B     2B       Reproductive toxicity     Conclusion/Summary     : Mixture.Not fully tested.       Teratogenicity		: N	lixture.Not fu	lly tested.		
name     2B       Titanium dioxide     2B       Reproductive toxicity     2B       Conclusion/Summary     : Mixture.Not fully tested.       Teratogenicity						
Titanium dioxide     2B       Reproductive toxicity     2B       Conclusion/Summary     : Mixture.Not fully tested.       Teratogenicity	•	OSHA	IARC	NTP		
Conclusion/Summary       : Mixture.Not fully tested.         Teratogenicity			2B			
Teratogenicity		. )	liutuma Nat fu	lly tootod		
	Conclusion/Summary	: N	fixture.not fu	iny tested.		
Conclusion/Summary : Mixture.Not fully tested.	<u>Teratogenicity</u>					
	Conclusion/Summary	: N	lixture.Not fu	lly tested.		

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

# <u>PolyOne</u>

# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 9 of 15 Print Date 08/03/2016

Not available.

Aspiration hazard Not available. Information on the likely routes of exposure	:	Not available.
Potential acute health effects Eye contact Inhalation Skin contact Ingestion Symptoms related to the physical, ch	: : :	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Eye contact Inhalation Skin contact Ingestion <u>Delayed and immediate effects and a</u> <u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u>	: : : ! :	No specific data. No specific data. No specific data. <b>hronic effects from short and long term exposure</b> Not available. Not available.
Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u>	:	Not available. Not available.
Conclusion/Summary General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	::	Mixture.Not fully tested. No known significant effects or critical hazards. No known significant effects or critical hazards.

# PolyOne

# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 10 of 15 Print Date 08/03/2016

#### Numerical measures of toxicity

Acute toxicity estimates

Not available.

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Titanium dioxide			
	Acute LC50 > 1,000,000 μg/l	Fish - Fish	96 h
	Marine water		
	Acute LC50 > 1,000 mg/l Fresh water	Fish - Fish	96 h
	Acute LC50 13 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
	Acute LC50 6.5 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
	Acute LC50 3 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute LC50 15.9 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute LC50 3.6 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute LC50 11 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute LC50 13.4 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
	Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
	Acute EC50 35.306 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h

Conclusion/Summary

: Not available.

:

Persistence and degradability

**Conclusion/Summary** 

Not available.

## STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016

#### Page 11 of 15 Print Date 08/03/2016

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Titanium dioxide		352.00	low

#### Mobility in soil

**Disposal methods** 

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

# Section 13. Disposal considerations

: 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

# Section 14. Transport information

U.S. DOT Classification	:	Not regulated for transportation.
ICAO/IATA	:	Consult mode specific transport rules
IMO/IMDG (maritime)	:	Consult mode specific transport rules

:

# Section 15. Regulatory information

- **U.S. Federal regulations**
- United States TSCA 12(b) Chemical export notification: None of the components are listed.

11/15

### STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 12 of 15 Print Date 08/03/2016

United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Not listed United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Chromium (III) oxide Phthalocyanine green 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)	:	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	•	Not fisted
DEA List I Chemicals (Precursor Chemicals)	:	Not listed
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

US. EPA CERCLA Hazardous Substances (40 CFR 302)

ne

# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 13 of 15 Print Date 08/03/2016

not applicable

#### SARA 311/312

Classification

Not applicable.

:

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

#### **SARA 313**

	Product name	CAS number	%
Form R - Reporting	Chromium (III) oxide	1308-38-9	10 - 30
requirements			
Supplier notification	Chromium (III) oxide	1308-38-9	10 - 30

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	:	The following components are listed: Chromium (III) oxide Titanium dioxide
New York	:	None of the components are listed.
New Jersey	:	The following components are listed:
·		Chromium (III) oxide
		Titanium dioxide
		Phthalocyanine green
Pennsylvania	:	The following components are listed:
		Chromium (III) oxide
		Titanium dioxide
		Phthalocyanine green
California Prop. 65 WARNING: This product contains a	a chem	ical known to the State of California to cause cancer.
United States inventory (TSCA 8b	<b>)</b> :	All components are listed or exempted.

#### **International regulations**

me

# STAN-TONE PEP-30893 GREEN

Version Number 1.3	Page 14 of 15
Revision Date 08/01/2016	Print Date 08/03/2016

International lists	:	<ul> <li>Australia inventory (AICS): Not determined.</li> <li>Taiwan inventory (CSNN): Not determined.</li> <li>Malaysia Inventory (EHS Register): Not determined.</li> <li>EINECS: All components are listed or exempted.</li> <li>Japan inventory: Not determined.</li> <li>China inventory (IECSC): All components are listed or exempted.</li> <li>Korea inventory: All components are listed or exempted.</li> <li>New Zealand Inventory of Chemicals (NZIoC): Not determined.</li> <li>Philippines inventory (PICCS): Not determined.</li> </ul>
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention	:	Not listed
List Schedule II Chemicals		
Chemical Weapons Convention	:	Not listed
List Schedule III Chemicals		

# **Section 16. Other information**

History		
Date of printing	:	08/03/2016
Date of issue/Date of revision	:	08/01/2016
Date of previous issue	:	05/30/2015
Version	:	1.3
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 = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = 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

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other

# PolyOne

# STAN-TONE PEP-30893 GREEN

Version Number 1.3 Revision Date 08/01/2016 Page 15 of 15 Print Date 08/03/2016

materials or in any process, unless specified in the text.