

#### STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 1 of 17 Print Date 09/12/2017

# SAFETY DATA SHEET

#### **STAN-TONE EPX- YELLOW**

## **Section 1. Identification**

**GHS product identifier** : STAN-TONE EPX- YELLOW

Chemical name: MixtureCAS number: MixtureOther means of identification: FO20041777Product type: liquid

Relevant identified uses of the substance 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 : This material is considered hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200).

Classification of the substance or

mixture

SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2B

SKIN SENSITISATION - Category 1

#### **GHS** label elements



#### STAN-TONE EPX- YELLOW

Version Number 1.0 Page 2 of 17 Revision Date 09/11/2017 Print Date 09/12/2017

Hazard pictograms

 $\diamondsuit$ 

Signal word : Warning

**Hazard statements** : Causes skin and eye irritation.

May cause an allergic skin reaction.

**Precautionary statements** 

**General** : Not applicable.

**Prevention**: Wear protective gloves. Avoid breathing vapor. Wash hands

thoroughly after handling. Contaminated work clothing must not be

allowed out of the workplace.

**Response** : IF ON SKIN: Wash with plenty of soap and water. Wash

contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**Storage** : Not applicable.

**Disposal** : Dispose of contents and container in accordance with all local,

regional, national and international regulations.

**Supplemental label elements** : None known. **Hazards not otherwise classified** : None known.

# Section 3. Composition/information on ingredients

Substance/mixture: MixtureChemical name: MixtureOther means of identification: FO20041777

#### CAS number/other identifiers

Ingredient name	%	CAS number
Bisphenol A - Epichlorohydrin polymer	30 - 60	25068-38-6
Titanium dioxide	10 - 30	13463-67-7

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



#### STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 3 of 17 Print Date 09/12/2017

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.

Continue to rinse for at least 10 minutes. Get medical attention.

**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable

for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. 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**: Wash with plenty of soap and water. Remove contaminated clothing

and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes

thoroughly before reuse.

**Ingestion**: Wash out mouth with water. Remove dentures if any. 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. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie,

belt or waistband.

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



#### STAN-TONE EPX- YELLOW

Version Number 1.0 Page 4 of 17 Revision Date 09/11/2017 Print Date 09/12/2017

#### Potential acute health effects

**Eye contact** : Causes eye irritation.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact**: Causes skin irritation. May cause an allergic skin reaction.

**Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

**Eye contact** : Adverse symptoms may include the following:

pain or irritation

watering redness

**Inhalation** : No specific data.

**Skin contact** : Adverse symptoms may include the following:

irritation redness

**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. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

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<sub>2</sub>.

: None known.

Specific hazards arising from the

chemical

In a fire or if heated, a pressure increase will occur and the container

may burst.

Hazardous thermal decomposition products

Decomposition products may include the following materials:

carbon dioxide



#### STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 5 of 17 Print Date 09/12/2017

carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides

Special protective actions for firefighters

Special protective equipment 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.

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. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is

inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

See also the information in "For non-emergency personnel".

**Environmental precautions**: Avoid dispersal of spilled material and runoff and contact with soil,

waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil

or air).

#### Methods and materials for containment and 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. Approach

release from upwind. 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

5/17



#### STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 6 of 17 Print Date 09/12/2017

disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. 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** 

: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

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)



# STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 7 of 17 Print Date 09/12/2017

	ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 10 mg/m3
Bisphenol A - Epichlorohydrin polymer	
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. Contaminated work clothing should not be allowed out of the workplace. 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: chemical splash goggles.
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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
<b>Body protection</b>	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.



#### STAN-TONE EPX- YELLOW

Version Number 1.0 Page 8 of 17 Print Date 09/12/2017 Revision Date 09/11/2017

Appropriate footwear and any additional skin protection measures Other skin protection

> 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 liquid [Paste.] Color YELLOW Not available. Odor **Odor threshold** Not available. pН Not available. **Melting point** Not available. **Boiling** point Not available. Flash point Not available. **Burning time** Not available. **Burning rate** Not available. **Evaporation rate** Not available. Flammability (solid, gas) Not available.

Lower and upper explosive Lower: Not available. (flammable) limits Upper: Not available.

Vapor pressure Not available. Not available. Vapor density 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.



## STAN-TONE EPX- YELLOW

Version Number 1.0 Page 9 of 17 Revision Date 09/11/2017 Print Date 09/12/2017

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
Titanium dioxide				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Bisphenol A - Epichlorohydrin	polymer			
	LD50 Oral	Rat	13,600 mg/kg	-
	LD50 Oral	Rat	11,400 mg/kg	-
	LD50 Oral	Rat	11,400 mg/kg	-
	LD50 Oral	Rat	30,000 mg/kg	-
	LD50 Oral	Rat	30,000 mg/kg	-
	LD50 Oral	Rat	30,000 mg/kg	-
	LD50 Oral	Rat	30,000 mg/kg	-
	LD50 Oral	Rat	13,600 mg/kg	-

Conclusion/Summary : Mixture.Not fully tested.

#### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium dioxide	Skin - Mild	Human		72 hrs	=
	irritant				
Bisphenol A -	Eyes - Mild	Rabbit			=
Epichlorohydrin polymer	irritant				
	Eyes - Mild	Rabbit			=
	irritant				
	Skin -	Rabbit		24 hrs	-



## STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 10 of 17 Print Date 09/12/2017

Moderate irritant			
Skin - Severe irritant	Rabbit	24 hrs	1
Eyes - Mild irritant	Rabbit		-

**Conclusion/Summary** 

Skin: Mixture.Not fully tested.Eyes: Mixture.Not fully tested.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

Ciassification			
Product/ingredient	OSHA	IARC	NTP
name			
Titanium dioxide		2B	

#### 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.



Page 11 of 17

#### STAN-TONE EPX- YELLOW

Version Number 1.0 Print Date 09/12/2017 Revision Date 09/11/2017

**Information on likely routes of** 

exposure

Not available.

Potential acute health effects

**Eve contact** Causes eye irritation.

Inhalation No known significant effects or critical hazards.

Skin contact Causes skin irritation. May cause an allergic skin reaction.

**Ingestion** No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Adverse symptoms may include the following: Eye contact

pain or irritation

watering

redness

No specific data. Inhalation

Skin contact Adverse symptoms may include the following:

irritation

redness

**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.

Long term exposure

**Potential immediate effects** Not available. **Potential delayed effects** Not available.

**Potential chronic health effects** 

Conclusion/Summary Mixture. Not fully tested.

General Once sensitized, a severe allergic reaction may occur when

subsequently exposed to very low levels.

Carcinogenicity No known significant effects or critical hazards. No known significant effects or critical hazards. Mutagenicity 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.

11/17



## STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 12 of 17 Print Date 09/12/2017

#### 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	Fish - Fish	96 h		
	water				
	Acute LC50 13 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Daphnia			
	Acute LC50 6.5 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Daphnia			
	Acute LC50 3 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Crustaceans			
	Acute LC50 15.9 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Crustaceans			
	Acute LC50 3.6 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Crustaceans			
	Acute LC50 11 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Crustaceans			
	Acute LC50 13.4 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Crustaceans			
	Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Daphnia			
	Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates.	48 h		
		Daphnia			
	Acute EC50 35.306 mg/l Fresh	Aquatic invertebrates.	48 h		
	water	Daphnia			
STAN-TONE EPX- YELLO	W				
Remarks - Acute - Aquatic	Dangerous for the environment: May	cause long term adverse e	effects in the aquatic		
invertebrates.	environment.				

Conclusion/Summary

<sup>:</sup> Dangerous for the environment: May cause long term adverse effects in the aquatic environment.



#### STAN-TONE EPX- YELLOW

Version Number 1.0 Page 13 of 17 Revision Date 09/11/2017 Print Date 09/12/2017

#### Persistence and degradability

**Conclusion/Summary** : Not available.

**Conclusion/Summary**: Dangerous for the environment: May cause long term adverse effects

in the aquatic environment.

**Bioaccumulative potential** 

Product/ingredient name	LogPow	BCF	Potential
Titanium dioxide		-	low
Bisphenol A -	2.64 - 3.78	31.00	low
Epichlorohydrin polymer			

#### **Mobility in soil**

Soil/water partition coefficient

(KOC)

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 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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. 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



#### STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 14 of 17 Print Date 09/12/2017

U.S.DOT 49CFR Ground/Air/Water : Not regulated for transportation.

# 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) - 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:** Not listed

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)

Not listed

Clean Air Act Section 602 Class I

Not listed

**Substances** 



## STAN-TONE EPX- YELLOW

Version Number 1.0 Page 15 of 17 Revision Date 09/11/2017 Print Date 09/12/2017

Clean Air Act Section 602 Class II : Not listed

**Substances** 

**DEA List I Chemicals (Precursor**: Not listed

**Chemicals**)

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

**Chemicals**)

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

not applicable

**SARA 311/312** 

Classification : Immediate (acute) health hazard

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

Name	%	Classification
Titanium dioxide	10 - 30	СН
Bisphenol A - Epichlorohydrin	30 - 60	AH
polymer		

## **SARA 313**

Not applicable.

**State regulations** 

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

Titanium dioxide

**Pennsylvania** : The following components are listed:

Silica, amorphous

Titanium dioxide

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

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

**Canada inventory** : All components are listed or exempted.

**International regulations** 

**Inventory list** 



## STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017

Page 16 of 17 Print Date 09/12/2017

All components are listed or exempted. Australia All components are listed or exempted. Canada All components are listed or exempted. China All components are listed or exempted. **Europe inventory** Japan All components are listed or exempted. **New Zealand** All components are listed or exempted. **Philippines** All components are listed or exempted. Republic of Korea All components are listed or exempted. Taiwan All components are listed or exempted. Not determined.

**Turkey** 

**United States** All components are listed or exempted.

## Section 16. Other information

Hazardous Material Information System (U.S.A.):

Health	*	2
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 are not required on SDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

#### History

**Date of printing** 09/12/2017 Date of issue/Date of revision 09/11/2017 Date of previous issue 00/00/0000

Version 1.0

**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.



## STAN-TONE EPX- YELLOW

Version Number 1.0 Revision Date 09/11/2017 Page 17 of 17 Print Date 09/12/2017

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named 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 materials or in any process, unless specified in the text.