

# ST TAN W/UV V3

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# SAFETY DATA SHEET

### ST TAN W/UV V3

# **Section 1. Identification**

**GHS** product identifier ST TAN W/UV V3

Chemical name Mixture CAS number Mixture Other means of identification CC10219309

**Product type** solid

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

Product use Industrial applications. Plastics.

Supplier's details POLYONE CORPORATION

33587 Walker Road, Avon Lake, OH 44012

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). 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



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**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.
Hazards not otherwise classified : None known.

# Section 3. Composition/information on ingredients

Substance/mixture: MixtureChemical name: MixtureOther means of identification: CC10219309

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

Ingredient name	%	CAS number
Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylpropyl)-	5 - 10	25973-55-1
Xylenes (o-, m-, p- isomers)	5 - 10	1330-20-7
Titanium dioxide	1 - 5	13463-67-7
Carbon black	0.1 - 1	1333-86-4
Ethyl benzene	0.1 - 1	100-41-4

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

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



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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.

Get medical attention if irritation occurs.

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

for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical

surveillance for 48 hours.

**Skin contact**: Flush contaminated skin with plenty of water. Remove contaminated

clothing and shoes. Get medical attention if symptoms occur.

**Ingestion** : Wash out mouth with water. Remove victim to fresh air and keep at

rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by

medical personnel. Get medical attention if symptoms occur.

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

#### **Potential acute health effects**

**Eye contact** : No known significant effects or critical hazards.

**Inhalation** : Exposure to decomposition products may cause a health hazard.

Serious effects may be delayed following exposure.

Skin contact : No known significant effects or critical hazards.

Ingestion : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

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

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

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



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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.

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 CO<sub>2</sub>.

None known.

Specific hazards arising from the chemical

No specific fire or explosion hazard.

**Hazardous thermal** decomposition products Decomposition products may include the following materials: carbon dioxide

carbon monoxide nitrogen oxides metal oxide/oxides

Special protective actions for 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 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,



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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 : 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
-	



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Xylenes (o-, m-, p- isomers)	NIOSH REL (2005-09-30)
	OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 435 mg/m3 100 ppm OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 435 mg/m3 100 ppm Pollutant concentration that should not be exceeded during working hours and which workers are believed to be exposed during a period of 15 minutes maximum, without experiencing: a) irritation. b) chronic or irreversible tissue damage. c) dependent toxic effects of exposure rate. d) Narcosis of sufficient magnitude to increase susceptibility to accidents. e) The reduction of ability to get to safety by their own means. 655 mg/m3 150 ppm ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 434 mg/m3 100 ppm TLV-STEL: Threshold Limit Value - Short Time Exposure Level 651 mg/m3 150 ppm
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 ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 10 mg/m3
Carbon black	OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 3.5 mg/m3 OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 3.5 mg/m3 NIOSH REL (1994-06-01) Time Weighted Average (TWA) 3.5 mg/m3 Time Weighted Average (TWA) ACGIH TLV (2010-12-06) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 3 mg/m3 Form: Inhalable fraction
Ethyl benzene	OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 435 mg/m3 100 ppm Pollutant concentration that should not be exceeded during working hours and which workers are believed to be exposed during a period of 15 minutes maximum, without experiencing: a) irritation. b) chronic or irreversible tissue damage. c) dependent toxic effects of exposure rate. d) Narcosis of sufficient magnitude



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to increase susceptibility to accidents. e) The reduction of ability to get to safety by their own means. 545 mg/m3 125 ppm

OSHA PEL (1993-06-30)

PEL: Permissible Exposure Level 435 mg/m3  $\,$  100 ppm

NIOSH REL (1994-06-01)

Time Weighted Average (TWA) 435 mg/m3 100 ppm

Pollutant concentration that should not be exceeded during working hours and which workers are believed to be exposed during a period of 15 minutes maximum, without experiencing: a) irritation. b) chronic or irreversible tissue damage. c) dependent toxic effects of exposure rate. d) Narcosis of sufficient magnitude to increase susceptibility to accidents. e) The reduction of ability to get to safety by their own means. 545 mg/m3 125 ppm ACGIH TLV (2010-12-06)

TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 20 ppm

**Appropriate engineering controls** 

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Environmental exposure controls** 

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

#### Individual protection measures

**Hygiene measures** 

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

#### **Skin protection**

**Hand protection** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.



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**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, particulate filter 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 : solid [Pellets.]

Color **TAN** Odor Faint odor. **Odor threshold** Not available. Not available. рH **Melting point** Not available. **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-

octanol/water

Not available.

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

Viscosity : Dynamic: Not available.

**Kinematic:** Not available.



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# 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	
Xylenes (o-, m-, p- isomers)					
	LD50 Oral	Rat	4,300 mg/kg	=	
	LD50 Oral	Rat	4,300 mg/kg	-	
	LC50 Inhalation	Rat	6670 ppm	4 h	
	LC50 Inhalation	Rat	5000 ppm	4 h	
	LC50 Inhalation	Rat	6700 ppm	4 h	
Titanium dioxide					
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h	
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-	
Carbon black					
	LD50 Oral	Rat	15,400 mg/kg	-	
Ethyl benzene					
	LD50 Oral	Rat	3,500 mg/kg	-	
	LD50 Oral	Rat	3,500 mg/kg	-	
	LC50 Inhalation	Rat	55 mg/l	2 h	
	LD50 Dermal	Rabbit	5,000 mg/kg	-	

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

#### Irritation/Corrosion



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Product/ingredient name	Result	Species	Score	Exposure	Observation
Xylenes (o-, m-, p- isomers)	Skin - Mild	Rat		8 hrs	-
	irritant				
	Skin -	Rabbit			-
	Moderate				
	irritant				
	Skin -	Rabbit		24 hrs	-
	Moderate				
	irritant				
	Eyes - Mild	Rabbit			-
	irritant				
	Eyes - Severe	Rabbit		24 hrs	-
	irritant				
Ethyl benzene	Skin - Mild	Rabbit		24 hrs	-
	irritant				
	Eyes - Severe	Rabbit			-
	irritant				

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

Product/ingredient	OSHA	IARC	NTP	
name				
Xylenes (o-, m-, p-		3		
isomers)				
Titanium dioxide		2B		
Carbon black		2B		
Ethyl benzene		2B		



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**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)** 

Product/ingredient name	Category	Route of exposure	Target organs
Phenol, 2-(2H-benzotriazol-	Category 2	OralOral	kidneys
2-yl)-4,6-bis(1,1-			liver
dimethylpropyl)-			

# **Aspiration hazard**

Product/ingredient name	Result
Ethyl benzene	ASPIRATION HAZARD - Category 1

**Information on the likely routes of** :

exposure

Not available.

### Potential acute health effects

**Eye contact** : No known significant effects or critical hazards.

**Inhalation** : Exposure to decomposition products may cause a health hazard.

Serious effects may be delayed following exposure.

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 and also 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	Species	Exposure
Xylenes (o-, m-, p- isomers)			
	Acute LC50 13,400 µg/l Fresh	Fish - Fathead minnow	96 h
	water		
	Acute LC50 19,000 µg/l Fresh	Fish - Bluegill	96 h
	water		
	Acute LC50 20,870 µg/l Fresh	Fish - Bluegill	96 h
	water		
	Acute LC50 15,700 µg/l Fresh	Fish - Bluegill	96 h
	water		
	Acute LC50 16,940 µg/l Fresh	Fish - Goldfish	96 h
	water		
Titanium dioxide			
	Acute LC50 > 1,000,000 μg/l	Fish - Mummichog	96 h
	Marine water		



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	Acute LC50 > 1,000 mg/l Fresh water	Fish - Fathead minnow	96 h
	Acute LC50 13 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute LC50 6.5 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 35.306 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
Carbon black			
	Acute EC50 37.563 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute LC50 61.547 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
Ethyl benzene			
	Acute LC50 9,090 μg/l Fresh water	Fish - Fathead minnow	96 h
	Acute LC50 5,100 μg/l Marine water	Fish - Atlantic silverside	96 h
	Acute LC50 4,200 μg/l Fresh water	Fish - Rainbow trout,donaldson trout	96 h
	Acute LC50 9,100 μg/l Fresh water	Fish - Fathead minnow	96 h
	Acute LC50 4.3 mg/l Marine water	Fish - Striped bass	96 h
	Acute LC50 75,000 μg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute LC50 13,900 μg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute LC50 18,400 μg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 2,930 μg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 2,970 μg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 5,400 μg/l Fresh water	Aquatic plants - Green algae	72 h
	Acute EC50 7,700 μg/l Marine water	Aquatic plants - Diatom	96 h
	Acute EC50 4,900 μg/l Marine water	Aquatic plants - Diatom	72 h
	Acute EC50 4,600 μg/l Fresh water	Aquatic plants - Green algae	72 h
	Acute EC50 3,600 µg/l Fresh water	Aquatic plants - Green	96 h



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		algae	
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Remarks - Acute - Aquatic	Chemicals are not readily available as	s 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.

**Conclusion/Summary** 

Chemicals are not readily available as they are bound within the

polymer matrix.

**Bioaccumulative potential** 

Product/ingredient name	LogPow	BCF	Potential	
Xylenes (o-, m-, p- isomers)	3.15	8.10	low	
Titanium dioxide		352.00	low	
Ethyl benzene	3.6	-	low	

#### **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. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.



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United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Listed

Ingredient	CAS#	Status	Reference number
Xylenes (o-, m-, p- isomers)	1330-20-7	Listed	

# **Section 14. Transport information**

U.S. DOT Classification : Not regulated for transportation.

ICAO/IATA Not classified as dangerous good under transport regulations.

IMO/IMDG (maritime) Not classified as dangerous good 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: 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(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 - TSCA 8(c) - Significant adverse reaction (SAR):

Not listed

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

pollutants: Listed Ethyl benzene

United States - EPA Clean water act (CWA) section 311 -

Hazardous substances: Listed



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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
Xylenes (o-, m-, p- isomers)	1330-20-7	100 lb(s)
		45.4 kg
		1,000 lb(s)
		454 kg

### **SARA 311/312**

**Classification** : Not applicable.

# **Composition/information on ingredients**

Name	%	Classification
Phenol, 2-(2H-benzotriazol-2-yl)-	5 - 10	СН
4,6-bis(1,1-dimethylpropyl)-		
Xylenes (o-, m-, p- isomers)	5 - 10	F, AH
Titanium dioxide	1 - 5	CH
Trumum dioxide		
Carbon black	0.1 - 1	СН
Ethyl benzene	0.1 - 1	F, AH, CH



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### **SARA 313**

	Product name	CAS number	%
Form R - Reporting requirements	Rutile, antimony chromium buff	68186-90-3	10 - 30
	Xylenes (o-, m-, p- isomers)	1330-20-7	5 - 10
	Ethyl benzene	100-41-4	0.1 - 1
Supplier notification	Rutile, antimony chromium buff	68186-90-3	10 - 30
	Xylenes (o-, m-, p- isomers)	1330-20-7	5 - 10
	Ethyl benzene	100-41-4	0.1 - 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 : The following components are listed:

Xylenes (o-, m-, p- isomers)

Titanium dioxide

Iron oxide

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

Xylenes (o-, m-, p- isomers)

Ethyl benzene

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

Xylenes (o-, m-, p- isomers)

Titanium dioxide

Iron oxide Carbon black Ethyl benzene

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

Xylenes (o-, m-, p- isomers)

Titanium dioxide

Iron oxide

Carbon black

Ethyl benzene

### California Prop. 65



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## SAFETY DATA SHEET

# ST TAN W/UV V3

Version Number 1.1 Print Date 10/29/2015 Revision Date 06/08/2015

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** 

**International lists** Australia inventory (AICS): All components are listed or exempted.

Taiwan inventory (CSNN): Not determined.

Malaysia Inventory (EHS Register): Not determined. **EINECS:** All components are listed or exempted.

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

**China inventory (IECSC):** All components are listed or exempted.

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

New Zealand Inventory of Chemicals (NZIoC): All components

are listed or exempted.

Philippines inventory (PICCS): All components are listed or

exempted.

**Chemical Weapons Convention** 

**List Schedule I Chemicals** 

**Chemical Weapons Convention** 

**List Schedule II Chemicals** 

**Chemical Weapons Convention** 

**List Schedule III Chemicals** 

Not listed

Not listed

Not listed

# Section 16. Other information

History

**Date of printing** 10/29/2015 Date of issue/Date of revision 06/08/2015 Date of previous issue 06/05/2015

Version 1.1

ATE = Acute Toxicity Estimate **Key to abbreviations** 

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 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



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**References** : Not available.

# Notice to reader

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