SAFETY DATA SHEET STAN-TONE 83PC01 BROWN

Version Number 1.6 Revision Date 05/04/2015

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Page 1 of 18 Print Date 05/06/2015

# SAFETY DATA SHEET

#### **STAN-TONE 83PC01 BROWN**

Section 1. Identification		
		STAN-TONE 83PC01 BROWN
GHS product identifier	:	
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	FO00002467
Product type	:	liquid
Relevant identified uses of the substance or mixture and uses advised againstProduct useIndustrial applications. Plastics.		
Supplier's details	:	POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
<b>Emergency telephone number</b> (with hours of operation)	:	<b>CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).</b> 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	:	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	:	SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A CARCINOGENICITY - Category 2

#### **GHS label elements**

Version Number 1.6 Revision Date 05/04/2015 PolyOne.

Page 2 of 18

Print Date 05/06/2015

Hazard pictograms	:	
Signal word Hazard statements	:	Warning Causes serious eye irritation. Causes skin irritation. Suspected of causing cancer.
Precautionary statements		
General	:	Not applicable.
Prevention	:	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling.
Response	:	IF exposed or concerned: Get medical attention. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation 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	:	Store in a well-ventilated place.
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	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	FO00002467

#### CAS number/other identifiers

Ingredient name	%	CAS number
Di(2-ethylhexyl)phthalate	30 - 60	117-81-7



Version Number 1.6 Revision Date 05/04/2015 Page 3 of 18 Print Date 05/06/2015

Calcium carbonate	10 - 30	471-34-1

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. 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 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.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. 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. 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

#### Potential acute health effects

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Version Number 1.6 Revision Date 05/04/2015 Page 4 of 18 Print Date 05/06/2015

Eye contact Inhalation Skin contact Ingestion	:	Causes serious eye irritation. No known significant effects or critical hazards. Causes skin irritation. Irritating to mouth, throat and stomach.	
Ingestion	•	initiating to mouth, unoat and stomach.	
Over-exposure signs/symptoms			
Eye contact	:	Adverse symptoms may include the following: pain or irritation watering	
Inhalation	:	redness 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	:	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. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.	

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 chemical Hazardous thermal decomposition products	:	In a fire or if heated, a pressure increase will occur and the container may burst. Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides

<u>PolyOne</u>

Version Number 1.6 Revision Date 05/04/2015 Page 5 of 18 Print Date 05/06/2015

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

### Section 6. Accidental release measures

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

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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 containment	nt ai	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
Large spill	:	contractor. 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 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.



Version Number 1.6 Revision Date 05/04/2015

P<u>olyOne</u>

#### Page 6 of 18 Print Date 05/06/2015

### Section 7. Handling and storage

#### Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. 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. Store in a well-ventilated place. 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
Di(2-ethylhexyl)phthalate	OSHA PEL 1989 (1989-03-01)
	PEL: Permissible Exposure Level 5 mg/m3
	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

<u>PolyOne</u>

Version Number 1.6 Revision Date 05/04/2015

		to increase susceptibility to accidents. e) The reduction of ability to get to safety by their own means. 10 mg/m3 OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 5 mg/m3 NIOSH REL (1994-06-01) Time Weighted Average (TWA) 5 mg/m3 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. 10 mg/m3 ACGIH TLV (1999-03-01) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 5 mg/m3
Calcium carbonate		<b>OSHA PEL (1993-06-30)</b> PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust <b>PEL: Permissible Exposure Level</b> 5 mg/m3 Form: Respirable fraction
Appropriate engineering controls	:	If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any
Environmental exposure controls	:	recommended or statutory limits. 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

PolyOne

Version Number 1.6 Revision Date 05/04/2015 Page 8 of 18 Print Date 05/06/2015

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.
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.

higher degree of protection: chemical splash goggles.

### Section 9. Physical and chemical properties

#### **Appearance**

Physical state	:	liquid [Paste.]
Color	:	BROWN
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.

ne

Version Number 1.6 Revision Date 05/04/2015 Page 9 of 18 Print Date 05/06/2015

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
Di(2-ethylhexyl)phthalate				
	LD50 Oral	Rat	30,000 mg/kg	-
	LD50 Dermal	Rabbit	25,000 mg/kg	-
Calcium carbonate				
	LD50 Oral	Rat	6,450 mg/kg	-
Conclusion/Summary	: Mixt	ure.Not fully tested.		

9/18

<u>PolyOne</u>.

Version Number 1.6 Revision Date 05/04/2015 Page 10 of 18 Print Date 05/06/2015

#### Irritation/Corrosion

		Species	Score	Exposure	Observation
Di(2-ethylhexyl)phthalate	Eyes - Mild irritant	Rabbit		24 hrs	-
	Skin - Mild irritant	Rabbit		24 hrs	-
Calcium carbonate	Eyes - Severe irritant	Rabbit		24 hrs	-
	Skin - Moderate	Rabbit		24 hrs	-
	irritant				
Conclusion/Summary					
Skin	: M	ixture.Not full	y tested.		
Eyes	: M	ixture.Not full	y tested.		
Respiratory	: M	ixture.Not full	y tested.		
<b>Sensitization</b>					
Conclusion/Summary					
Skin		ixture.Not full			
Respiratory	: M	ixture.Not full	y tested.		
<b>Mutagenicity</b>					
Conclusion/Summary	<b>:</b> M	ixture.Not full	y tested.		
<b>Carcinogenicity</b>					
Conclusion/Summary	<b>:</b> M	ixture.Not full	y tested.		
Classification Product/ingredient	OSHA	IARC	NTP		
name	USHA	IAKU	NIP		
Di(2-ethylhexyl)phthalate		2B	Reason	ably anticipated to	be a human carcinogen.
<b>Reproductive toxicity</b>					
Conclusion/Summary	: M	ixture.Not full	y tested.		
<u>Teratogenicity</u>					
Conclusion/Summary	: M	ixture.Not full	y tested.		
Specific target organ toxicity Not available.	y (single exposu	<u>re)</u>			
		10/18			

<u>PolyOne</u>

### Version Number 1.6 Revision Date 05/04/2015

### Page 11 of 18 Print Date 05/06/2015

Specific target organ toxicity (repeated exposure)				
Not available.				
Aspiration hazard Not available.				
Information on the likely routes of exposure	:	Not available.		
Potential acute health effects				
Eye contact	:	Causes serious eye irritation.		
Inhalation	:	No known significant effects or critical hazards.		
Skin contact	:	Causes skin irritation.		
Ingestion	:	Irritating to mouth, throat and stomach.		
Symptoms related to the physical, cl	hemi	cal and toxicological characteristics		
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.		
Delayed and immediate effects and	<u>also (</u>	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.		

PolyOne.

Version Number 1.6 Revision Date 05/04/2015 Page 12 of 18 Print Date 05/06/2015

General	:	No known significant effects or critical hazards.
Carcinogenicity	:	Suspected of causing cancer. Risk of cancer depends on duration and
		level of exposure.
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
Di(2-ethylhexyl)phthalate			
	Acute LC50 690 µg/l Fresh water	Fish - Channel catfish	96 h
	Acute LC50 32,900 µg/l Fresh	Fish - Largemouth bass	96 h
	water	_	
	Acute LC50 139,500 µg/l Fresh	Fish - Rainbow	96 h
	water	trout,donaldson trout	
	Acute LC50 42,100 µg/l Fresh	Fish - Largemouth bass	96 h
	water		
	Acute LC50 6,180 µg/l Fresh water	Fish - Goldfish	96 h
	Acute LC50 11,000 µg/l Fresh	Aquatic invertebrates.	48 h
	water	Water flea	
	Acute EC50 133 µg/l Fresh water	Aquatic invertebrates.	48 h
		Water flea	
	Acute EC50 2 mg/l Fresh water	Aquatic invertebrates.	48 h
		Water flea	
	Acute EC50 31,000,000 µg/l	Aquatic plants -	96 h
	Marine water	Dinoflagellate	
	Chronic NOEC 598.2 µg/l Fresh	Fish - Rainbow	90 d
	water	trout, donaldson trout	
	Chronic NOEC 502 µg/l Fresh	Fish - Rainbow	49 d
	water	trout, donaldson trout	
	Chronic NOEC 502 µg/l Fresh	Fish - Rainbow	42 d
	water	trout, donaldson trout	



Version Number 1.6 Revision Date 05/04/2015

	Chronic NOEC 502 µg/l Fresh water	Fish - Rainbow trout,donaldson trout	90 d
	Chronic NOEC 77 µg/l Fresh water	Aquatic invertebrates. Water flea	21 d
	Chronic NOEC 0.64 mg/l Fresh water	Aquatic invertebrates. Water flea	21 d
	Chronic NOEC 0.64 mg/l Fresh water	Aquatic invertebrates. Water flea	21 d
Calcium carbonate			
	Acute LC50 > 56,000 mg/l Fresh water	Fish - Western mosquitofish	96 h
	Chronic NOEC 61,000 mg/l Fresh water	Fish - Rainbow trout,donaldson trout	28 d
	Chronic NOEC 61,000 mg/l Fresh water	Fish - Rainbow trout,donaldson trout	35 d
	Chronic NOEC 61,000 mg/l Fresh water	Fish - Rainbow trout,donaldson trout	42 d
	Chronic NOEC 61,000 mg/l Fresh water	Fish - Rainbow trout,donaldson trout	35 d
	Chronic NOEC 61,000 mg/l Fresh water	Fish - Rainbow trout,donaldson trout	42 d

Conclusion/Summary

: Not available.

#### Persistence and degradability

**Conclusion/Summary** : Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Di(2-ethylhexyl)phthalate	7.6	1,380.00	high

#### **Mobility in soil**

Soil/water partition coefficient	:	Not available.
(KOC)		
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

Version Number 1.6 Revision Date 05/04/2015 Page 14 of 18 Print Date 05/06/2015

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

<u>United States - RC</u>	<u>CRA Toxic haza</u>	ardous waste ''	'U'' List	Listed	

Ingredient	CAS #	Status	Reference number
Di(2-ethylhexyl)phthalate	117-81-7	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 :	<ul> <li>United States - TSCA 12(b) - Chemical export notification: None of the components are listed.</li> <li>United States - TSCA 4(a) - Final Test Rules: Not listed</li> <li>United States - TSCA 4(a) - ITC Priority list: Not listed</li> <li>United States - TSCA 4(a) - Proposed test rules: Not listed</li> <li>United States - TSCA 4(a) - Proposed test rules: Not listed</li> <li>United States - TSCA 4(f) - Priority risk review: Not listed</li> <li>United States - TSCA 5(a)2 - Final significant new use rules: Not listed</li> <li>United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed</li> <li>United States - TSCA 5(e) - Substances consent order: Not listed</li> <li>United States - TSCA 6 - Final risk management: Not listed</li> <li>United States - TSCA 6 - Proposed risk management: Not listed</li> <li>United States - TSCA 8(a) - Chemical risk rules: Not listed</li> </ul>
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PolyOne

Version Number 1.6	Page 15 of 18
Revision Date 05/04/2015	Print Date 05/06/2015

		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(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 Di(2-ethylhexyl)phthalate United States - EPA Clean water act (CWA) section 311 - Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Listed
Clean Air Act Section 602 Class I Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor Chemicals)	:	Not listed
DEA List II Chemicals (Essential	:	Not listed

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

:

Chemical Name	CAS-No.	RQ for component
Di(2-ethylhexyl)phthalate	117-81-7	100 lb(s)
		45.4 kg

#### SARA 311/312

Chemicals)

Classification

Immediate (acute) health hazard Delayed (chronic) health hazard

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



Version Number 1.6 Revision Date 05/04/2015 Page 16 of 18 Print Date 05/06/2015

Name	%	Classification
Di(2-ethylhexyl)phthalate	30 - 60	AH, CH
	1020	A 11
Calcium carbonate	10 - 30	AH

#### SARA 313

	Product name	CAS number	%
Form R - Reporting requirements	Di(2-ethylhexyl)phthalate	117-81-7	30 - 60
Supplier notification	Di(2-ethylhexyl)phthalate	117-81-7	30 - 60

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: Di(2-ethylhexyl)phthalate Iron oxide Silica, amorphous
New York	:	The following components are listed: Di(2-ethylhexyl)phthalate
New Jersey	:	The following components are listed: Di(2-ethylhexyl)phthalate Iron oxide
Pennsylvania	:	The following components are listed: Di(2-ethylhexyl)phthalate
		Iron oxide
		Silica, amorphous

#### California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

United States inventory (TSCA 8b)	:	All components are listed or exempted.
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.
International regulations		

ne

Version Number 1.6	Page 17 of 18
Revision Date 05/04/2015	Print Date 05/06/2015

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): Not determined.</li> <li>Korea inventory: Not determined.</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		
<b>Chemical Weapons Convention</b>	:	Not listed
List Schedule III Chemicals		

### **Section 16. Other information**

History		
Date of printing	:	05/06/2015
Date of issue/Date of revision	:	05/04/2015
Date of previous issue	:	05/01/2015
Version	:	1.6
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 $73/78$ = 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

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Version Number 1.6 Revision Date 05/04/2015 Page 18 of 18 Print Date 05/06/2015

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