Version Number 1.1 Revision Date 04/16/2015 Page 1 of 16 Print Date 04/22/2015

SAFETY DATA SHEET

16833-03 EXPP506 WHITE (T2)

Section 1. Identification				
GHS product identifier Chemical name	:	16833-03 EXPP506 WHITE (T2) Mixture		
CAS number	:	Mixture		
Other means of identification	:	VC10009754		
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 for health effects. All ingredients are bound in a PVC polymer matrix and potential for hazardous exposure as shipped is minimal. PVC resin is manufactured from Vinyl Chloride Monomer (VCM). PVC resin manufacturers take special efforts to strip residual VCM from their resins. Residual VCM in the resin is typically below 8.5 ppm. However, VCM is a known carcinogen. The end-user (fabricator) should take necessary precautions (mechanical ventilation, local exhaust, respiratory protection, etc.) to protect employees from exposure to any vapors or dusts that may be released during heating or fabrication. See Sections 8 and 11 for special precautions.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.

Version Number 1.1 Revision Date 04/16/2015 Page 2 of 16 Print Date 04/22/2015

GHS label elements Signal word No signal word. : No known significant effects or critical hazards. Hazard statements : **Precautionary statements** Not applicable. General : Prevention Not applicable. : Response Not applicable. : Not applicable. Storage :

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	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	VC10009754

CAS number/other identifiers

Ingredient name	%	CAS number
Di(2-ethylhexyl)phthalate	10 - 30	117-81-7
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



Version Number 1.1 Revision Date 04/16/2015 Page 3 of 16 Print Date 04/22/2015

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.
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 Skin contact Ingestion	:	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.		
Over-exposure signs/symptoms	•	No known signmeant effects of critical hazards.		
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	:	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

<u>vOne</u>

Version Number 1.1 Revision Date 04/16/2015 Page 4 of 16 Print Date 04/22/2015

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	:	No specific fire or explosion hazard.
Hazardous thermal	:	May emit Hydrogen Chloride (HCl).
decomposition products		Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds 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 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. 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 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	
4/16			

ne

Version Number 1.1 Revision Date 04/16/2015 Page 5 of 16 Print Date 04/22/2015

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
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
	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
	5/16

<u>PolyOne</u>

Version Number 1.1 Revision Date 04/16/2015

		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
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
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 Eye/face protection	:	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. 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
		6/16

<u>PolyOne</u>

Version Number 1.1 Revision Date 04/16/2015 Page 7 of 16 Print Date 04/22/2015

Body protection	:	standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. 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		WHITE
Odor		Not available.
Odor threshold		Not available.
pH		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.
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.



Version Number 1.1 Revision Date 04/16/2015

Page 8 of 16 Print Date 04/22/2015

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	:	Avoid contact with acetal homopolymers and acetyl homopolymers during processing.
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	Result Species		Exposure
Di(2-ethylhexyl)phthalate	·			
	LD50 Oral	Rat	30,000 mg/kg	-
	LD50 Dermal	Rabbit	25,000 mg/kg	-
Titanium dioxide				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Conclusion/Summary	• Mixtu	ire Not fully tested	·	·

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Di(2-ethylhexyl)phthalate	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
	Skin - Mild	Rabbit		24 hrs	-
	irritant				
Conclusion/Summary					
Skin	: M	lixture.Not ful	ly tested.		
Eyes	: Mixture.Not fully tested.				

<u>PolyOne</u>

Version Number 1.1 Revision Date 04/16/2015 Page 9 of 16 Print Date 04/22/2015

Respiratory	:	Mixture.Not ful	lly tested.	
<u>Sensitization</u>				
Conclusion/Summary Skin Respiratory		Mixture.Not fu Mixture.Not fu		
Mutagenicity				
Conclusion/Summary	:	Mixture.Not ful	lly tested.	
<u>Carcinogenicity</u>				
Conclusion/Summary Classification	:	Mixture.Not ful	lly tested.	
Product/ingredient	OSHA	IARC	NTP	
name Di(2 other lb and) which a late		20		
Di(2-ethylhexyl)phthalate Titanium dioxide		2B 2B	Reasonably anticipated to be a human carcinogen.	
Conclusion/Summary <u>Teratogenicity</u> Conclusion/Summary		Mixture.Not ful Mixture.Not ful		
Specific target organ toxicity Not available.	v (single expo	<u>sure)</u>		
Specific target organ toxicity Not available.	(repeated ex	posure)		
Aspiration hazard Not available.				
Information on the likely rou exposure	tes of :	Not available.		
Potential acute health effects				
Eye contact Inhalation			ificant effects or critical hazards. ificant effects or critical hazards.	
9/16				

<u>olyOne</u>.

Version Number 1.1 Revision Date 04/16/2015 Page 10 of 16 Print Date 04/22/2015

Skin contact Ingestion	:	No known significant effects or critical hazards. No known significant effects or critical hazards.
Symptoms related to the physical, o	<u>chemi</u>	cal 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	l also c	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	:	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



Version Number 1.1 Revision Date 04/16/2015

Page 11 of 16 Print Date 04/22/2015

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	
	Chronic NOEC 502 µg/l Fresh	Fish - Rainbow	90 d
	water	trout,donaldson trout	
	Chronic NOEC 77 µg/l Fresh water	Aquatic invertebrates.	21 d
		Water flea	
	Chronic NOEC 0.64 mg/l Fresh	Aquatic invertebrates.	21 d
	water	Water flea	
	Chronic NOEC 0.64 mg/l Fresh	Aquatic invertebrates.	21 d
	water	Water flea	
Titanium dioxide		1	
	Acute LC50 > 1,000,000 μg/l	Fish - Mummichog	96 h
	Marine water	C	
	Acute LC50 > 1,000 mg/l Fresh	Fish - Fathead minnow	96 h
	water		
	Acute LC50 13 mg/l Fresh water	Aquatic invertebrates.	48 h
	6	Water flea	
	Acute LC50 6.5 mg/l Fresh water	Aquatic invertebrates.	48 h
		Water flea	
	Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates.	48 h
	6	Water flea	



Version Number 1.1 Revision Date 04/16/2015

Page 12 of 16 Print Date 04/22/2015

	Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 35.306 mg/l Fresh	Aquatic invertebrates. Water flea	48 h
16833-03 EXPP506 WHITE (7	water Γ2)	water nea	
Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily available	as they are bound within the	e polymer matrix.
Conclusion/Summary	: Chemicals are not read polymer matrix.	lily available as they are bou	nd within the
Persistence and degradability	<u>Y</u>		
Conclusion/Summary	: Chemicals are not read polymer matrix.	lily available as they are bou	nd within the
Conclusion/Summary	: Chemicals are not read polymer matrix.	lily available as they are bou	nd within the

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Di(2-ethylhexyl)phthalate	7.6	1,380.00	high
Titanium dioxide		352.00	low

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 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

P<u>olyOne</u>

Version Number 1.1 Revision Date 04/16/2015 Page 13 of 16 Print Date 04/22/2015

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: 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	 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): No determined	t
	United States - TSCA 8(a) - Preliminary assessment report	
	(PAIR): Listed Poly(oxy-1,2-ethanediyl), .alpha(4-	
	nonylphenyl)omegahydroxy-,branched	
	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	

Version Number 1.1	Page 14 of 16
Revision Date 04/16/2015	Print Date 04/22/2015

pollutants: Listed Di(2-ethylhexyl)phthalate Nickel antimony yellow rutile (C.I. Pigment Yellow 53) Zinc chloride (ZnCl2) Iron chromite brown spinel Phenol Vinyl chloride monomer

United States - EPA Clean water act (CWA) section 311 -Hazardous substances: Listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed

Clean Air Act Section 112(b)	:	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		
DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

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

Classification

Not applicable.

:

Composition/information on ingredients

Name	%	Classification
Di(2-ethylhexyl)phthalate	10 - 30	AH, CH
Titanium dioxide	1 - 5	СН
	•	



Version Number 1.1 Revision Date 04/16/2015 Page 15 of 16 Print Date 04/22/2015

SARA 313

	Product name	CAS number	%
Form R - Reporting	Di(2-ethylhexyl)phthalate	117-81-7	10 - 30
requirements			
Supplier notification	Di(2-ethylhexyl)phthalate	117-81-7	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.

<u>State regulations</u> Massachusetts	: The following components are listed: Di(2-ethylhexyl)phthalate Titanium dioxide Calcium carbonate
New York	: The following components are listed: Di(2-ethylhexyl)phthalate
New Jersey Pennsylvania	 The following components are listed: Ethene, chloro-, homopolymer Di(2-ethylhexyl)phthalate Titanium dioxide Calcium carbonate The following components are listed: Di(2-ethylhexyl)phthalate Titanium dioxide
	Calcium carbonate
<u>California Prop. 65</u> WARNING: This product contains a o other reproductive harm.	nemical known to the State of California to cause cancer and birth defects of

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

Version Number 1.1 Revision Date 04/16/2015 Page 16 of 16 Print Date 04/22/2015

Japan inventory: Not determined. China inventory (IECSC): Not determined. Korea inventory: Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined.

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

st scheune m chemicais

Section 16. Other information

History		
Date of printing	:	04/22/2015
Date of issue/Date of revision	:	04/16/2015
Date of previous issue	:	01/07/2014
Version	:	1.1
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 materials or in any process, unless specified in the text.