

## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017

Page 1 of 17 Print Date 04/01/2017

# SAFETY DATA SHEET

## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

# **Section 1. Identification**

**GHS** product identifier 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Chemical name Mixture CAS number Mixture Other means of identification FO20040741 **Product type** liquid

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

Product use Industrial applications. Plastics.

POLYONE CORPORATION Supplier's details

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).

## 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

Signal word No signal word.

1/17



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

 Version Number 1.0
 Page 2 of 17

 Revision Date 03/31/2017
 Print Date 04/01/2017

**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: FO20040741

## CAS number/other identifiers

Ingredient name	%	CAS number
1,2-Propanediol	1 - 5	57-55-6
Distillates (petroleum), hydrotreated light	1 - 5	64742-47-8
Urea	1 - 5	57-13-6
Rutile (TiO2)	0.1 - 1	1317-80-2
Titanium dioxide	0.1 - 1	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.



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Page 3 of 17 Revision Date 03/31/2017 Print Date 04/01/2017

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: No known significant effects or critical hazards.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

may be delayed. The exposed person may need to be kept under

medical surveillance for 48 hours.

**Specific treatments** : No specific treatment.



#### 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017

Page 4 of 17 Print Date 04/01/2017

No action shall be taken involving any personal risk or without **Protection of first-aiders** 

suitable training.

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

**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 nitrogen oxides 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 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.

If specialized clothing is required to deal with the spillage, take note For emergency responders

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).



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017 Page 5 of 17 Print Date 04/01/2017

#### 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. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# 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



# 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017 Page 6 of 17 Print Date 04/01/2017

Ingredient name	Exposure limits
Rutile (TiO2)	
Titanium dioxide	OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust NIOSH REL (1994-06-01)
	ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 10 mg/m3
1,2-Propanediol	AIHA WEEL (1999-01-01) Time Weighted Average (TWA) 10 mg/m3
Distillates (petroleum), hydrotreated light	ACGIH TLV (2003-01-01) Calculated as total hydrocarbon vapor TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 200 mg/m3
Urea	AIHA WEEL (1999-01-01) Time Weighted Average (TWA) 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 :	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

6/17



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017 Page 7 of 17 Print Date 04/01/2017

liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

#### Skin protection

**Hand protection** : Chemical-resistant, impervious gloves complying with an approved

standard should be worn at all times when handling chemical products

if a risk assessment indicates this is necessary.

**Body protection**: Personal protective equipment for the body should be selected based

on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures

should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this

product.

**Respiratory protection** : 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 [liquid] Color WHITE Not available. Odor **Odor threshold** Not available. Not available. Hq Not available. **Melting point 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

Vapor density

Relative density

Solubility

Solubility in water

Partition coefficient: n
Not available.

Not available.

Not available.

Not available.

Not available.



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Page 8 of 17 Revision Date 03/31/2017 Print Date 04/01/2017

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** : 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**

products

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	-
1,2-Propanediol	•			
	LD50 Oral	Rat	20,000 mg/kg	-
	LD50 Dermal	Rabbit	20,800 mg/kg	-
	LD50 Dermal	Rabbit	20,800 mg/kg	-
Distillates (petroleum), hydrotreated light				
Urea				
	LD50 Oral	Rat	8,471 mg/kg	-

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



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017 Page 9 of 17 Print Date 04/01/2017

## **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium dioxide	Skin - Mild	Human		72 hrs	-
	irritant				
1,2-Propanediol	Skin - Mild	Woman		96 hrs	-
	irritant				
	Skin - Mild	Human		168 hrs	-
	irritant				
	Skin -	Human		72 hrs	-
	Moderate				
	irritant				
	Eyes - Mild	Rabbit			-
	irritant				
	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
	Skin -	Child		96 hrs	-
	Moderate				
	irritant				
Urea	Skin -	Human		24 hrs	-
	Moderate				
	irritant				
	Skin - Mild	Human		72 hrs	-
	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			



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Page 10 of 17 Revision Date 03/31/2017 Print Date 04/01/2017

Rutile (TiO2) 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** 

Product/ingredient name	Result
Distillates (petroleum), hydrotreated light	ASPIRATION HAZARD - Category 1

Information on likely routes of

exposure

Not available.

#### Potential acute health effects

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



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017 Page 11 of 17 Print Date 04/01/2017

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**

Route	ATE value
Inhalation (vapors)	417.8 mg/l

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Titanium dioxide			
	Acute LC50 > 1,000,000 $\mu$ g/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	



# 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017 Page 12 of 17 Print Date 04/01/2017

	Acute LC50 11 mg/l Fresh water	Aquatic invertebrates.	48 h
	1.070.10.1	Crustaceans	40.1
	Acute LC50 13.4 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates.  Daphnia	48 h
	Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
	Acute EC50 35.306 mg/l Fresh	Aquatic invertebrates.	48 h
	water	Daphnia	
1,2-Propanediol	1	T	T
	Acute LC50 710,000 μg/l Fresh water	Fish - Fish	96 h
	Acute LC50 34,060 mg/l Fresh water	Fish - Fish	96 h
	Acute LC50 55,770,000 μg/l Fresh water	Fish - Fish	96 h
	Acute EC50 > 10,000,000 µg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
	Acute EC50 > 1,000 mg/l Fresh	Aquatic invertebrates.	48 h
	water Acute LC50 1,020,000 µg/l Fresh	Daphnia Aquatic invertebrates.	48 h
	water	Crustaceans	
	Acute LC50 15,052 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute LC50 4,919 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute LC50 5,122 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute LC50 18,340,000 μg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
	Acute EC50 > 1,000 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
	Acute EC50 > 110 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
Distillates (petroleum), hydrot		Барина	
Distinues (penoleum), nyurot	Acute LC50 2,900 μg/l Fresh water	Fish - Fish	96 h
	Acute LC50 2,700 µg/l Fresh water		96 h
	Acute LC50 2,200 µg/l Fresh water	Fish - Fish	96 h
	Acute LC50 5,900 µg/l Fresh water	Fish - Fish	96 h
	Acute LC50 2,400 µg/l Fresh water	Fish - Fish	96 h
Urea	1.2000 2,100 µg/1110011 Water	2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	, o n
	Acute LC50 5,000 μg/l Fresh water	Fish - Fish	96 h
	Acute LC50 22.5 mg/l	Fish - Mozambique	96 h
		tilapia	
	12/17		



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Page 13 of 17 Revision Date 03/31/2017 Print Date 04/01/2017

Acute LC50 23,400 µg/l Fresh water	Fish - Fish	96 h
Acute LC50 16,700 μg/l Fresh water	Fish - Fish	96 h
Acute LC50 64,700 μg/l Fresh water	Fish - Fish	96 h
Acute LC50 0.0225 μg/l Fresh water	Fish - Fish	96 h
Acute EC50 3,910,000 μg/l Fresh water	Aquatic invertebrates. Daphnia	48 h
Acute EC50 6,573.1 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
Acute EC50 6,573.1 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h
Chronic NOEC 2,000 mg/l Fresh water	Fish - Fish	30 d

**Conclusion/Summary** : Not available.

Persistence and degradability

Conclusion/Summary : Not available.

**Bioaccumulative potential** 

Product/ingredient name	LogPow	BCF	Potential	
Rutile (TiO2)		-	low	
Titanium dioxide		-	low	
1,2-Propanediol	-1.070.085	-	low	
Urea	-1.73	-	low	

#### **Mobility in soil**

Soil/water partition coefficient

(KOC)

Other adverse effects

Not available.

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



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017 Page 14 of 17 Print Date 04/01/2017

products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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

United States - RCRA Toxic hazardous waste "U" List: Not listed

# **Section 14. Transport information**

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

ICAO/IATA : Consult mode specific transport rules

IMO/IMDG (maritime) : Consult mode specific transport rules

# Section 15. Regulatory information

U.S. Federal regulations : United States - TSCA 12(b) - Chemical export notification: None

of the components are listed.

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) - Final cignificant new year rules.

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



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017

Page 15 of 17 Print Date 04/01/2017

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: 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)

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)

not applicable

#### **SARA 311/312**

Classification Not applicable.

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

Name	%	Classification
Rutile (TiO2)	0.1 - 1	СН
Titanium dioxide	0.1 - 1	СН
1,2-Propanediol	1 - 5	АН
Distillates (petroleum), hydrotreated light	1 - 5	F, AH
Urea	1 - 5	АН

#### **SARA 313**



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Page 16 of 17 Revision Date 03/31/2017 Print Date 04/01/2017

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:

Mica

1,2-Propanediol

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

Mica

1,2-Propanediol

Rutile (TiO2)

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 : Not determined.

**International regulations** 

International lists : Australia inventory (AICS): Not determined.

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

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.

Taiwan Chemical Substances Inventory (TCSI): Not determined.

**Chemical Weapons Convention** 

**List Schedule I Chemicals** 

: Not listed

**Chemical Weapons Convention** 

List Schedule II Chemicals

Not listed

**Chemical Weapons Convention** 

: Not listed

**List Schedule III Chemicals** 

# Section 16. Other information

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

Health \* 2



## 10300WOX WILFLEX OASIS IMAGEBRITE GREY

Version Number 1.0 Revision Date 03/31/2017 Page 17 of 17 Print Date 04/01/2017

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: 04/01/2017Date of issue/Date of revision: 03/31/2017Date 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.

#### Notice to reader

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