

XES13302116A OASIS HYDRATE INTENSE BLACK

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SAFETY DATA SHEET

XES13302116A OASIS HYDRATE INTENSE BLACK

Section 1. Identification

GHS product identifier XES13302116A OASIS HYDRATE INTENSE BLACK

Chemical name Mixture **CAS** number Mixture Other means of identification FO20032982 **Product type** liquid

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 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 2B

SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 2

GHS label elements



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Hazard pictograms

(!)

Signal word : Warning

Hazard statements : Causes skin and eye irritation.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Storage

General : Not applicable.

Prevention: Wear protective gloves. Wear eye or face protection. Do not breathe

vapor. Wash hands thoroughly after handling.

Response : Get medical attention if you feel unwell. 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.

Not applicable.

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

regional, national and international regulations.

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

Section 3. Composition/information on ingredients

Substance/mixture: MixtureChemical name: MixtureOther means of identification: FO20032982

CAS number/other identifiers

Ingredient name	%	CAS number
Urea	5 - 10	57-13-6
Ethylene glycol	1 - 5	107-21-1



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1,2-Propanediol	1 - 5	Not available.
Paraffin waxes and Hydrocarbon waxes	1 - 5	8002-74-2

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 following exposure or if feeling unwell. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	:	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 following exposure or if feeling unwell. Never give anything by mouth to an unconscious person. If unconscious, place in



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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

Eye contact : Causes serious eye irritation.

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

Serious effects may be delayed following exposure.

Skin contact : Causes skin irritation.

Ingestion: Irritating to mouth, throat and stomach.

Over-exposure signs/symptoms

Eye contact : Adverse symptoms may include the following:

pain or irritation

watering redness

Inhalation : No specific data.

Skin contact : Adverse symptoms may include the following:

irritation redness

Ingestion : No specific data.

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

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

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

medical surveillance for 48 hours.

Specific treatments : No specific treatment.

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

suitable training. It may be dangerous to the person providing aid to

give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media : In case of fire, use water spray (fog), foam, dry chemical or CO₂.



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Unsuitable extinguishing media : 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

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

inadequate. Put on appropriate personal protective equipment.

For emergency responders

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 and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Dilute with

water and mop up if water-soluble. Alternatively, or if water-

insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal

contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Approach

release from upwind. Prevent entry into sewers, water courses,

basements or confined areas. Wash spillages into an effluent treatment



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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.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

: Put on appropriate personal protective equipment (see Section 8). Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits	
Urea	AIHA WEEL (1999-01-01) Time Weighted Average (TWA) 10 mg/m3 NIOSH REL (2005-09-30)	



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Ed. I. J. J.	OCYTA DEL 1000 (1000 02 01)
Ethylene glycol	OSHA PEL 1989 (1989-03-01)
	Ceiling 125 mg/m3 50 ppm
	NIOSH REL (1994-06-01)
	ACGIH TLV (1995-05-23)
	Ceiling 100 mg/m3 Form: Aerosol
	Certaing 100 mg/mo 10mm/re10001
1,2-Propanediol	AIHA WEEL (1999-01-01)
	Time Weighted Average (TWA) 10 mg/m3
D CC 111	OCH A DEL 1000 (1000 02 01)
Paraffin waxes and Hydrocarbon waxes	OSHA PEL 1989 (1989-03-01)
	PEL: Permissible Exposure Level 2 mg/m3 NIOSH REL (1994-06-01)
	Time Weighted Average (TWA) 2 mg/m3 Form: Fume
	ACGIH TLV (1994-09-01)
	TLV-TWA: Threshold Limit Value - Time weighted average PEL:
	Permissible Exposure Level 2 mg/m3 Form: Fume
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
Environmental exposure controls :	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.
<u>Individual protection measures</u>	
Hugiana maaamaa	Week hands for some and for the results of the handling about 1
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



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following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Skin protection

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

standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves

cannot be accurately estimated.

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.

Section 9. Physical and chemical properties

Appearance

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

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



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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.

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		
Urea						
	LD50 Oral	Rat	8,471 mg/kg	-		
Ethylene glycol	Ethylene glycol					
	LD50 Oral	Rat	4,700 mg/kg	-		
1,2-Propanediol						
	LD50 Oral	Rat	20,000 mg/kg	=		



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	LD50 Dermal	Rabbit	20,800 mg/kg	-
	LD50 Dermal	Rabbit	20,800 mg/kg	-
Paraffin waxes and Hydrocarbon waxes				
	LD50 Oral	Rat	2,000 mg/kg	-

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Urea	Skin -	Human		24 hrs	-
	Moderate				
	irritant				
	Skin - Mild	Human		72 hrs	-
	irritant				
Ethylene glycol	Skin - Mild	Rabbit			-
	irritant				
	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
	Eyes - Mild	Rabbit		1 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				
Paraffin waxes and	Skin -	Rabbit			-
Hydrocarbon waxes	Moderate				
	irritant				
	Eyes - Mild	Rabbit			=
	irritant				
	Skin - Mild	Rabbit		24 hrs	-
	irritant				
	Eyes - Mild	Rabbit		24 hrs	-
	irritant				

Conclusion/Summary



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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.

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
Ethylene glycol	Category 2	Oral	kidneys

Aspiration hazard

Not available.

Information on the likely routes of :

Not available.

exposure

Potential acute health effects

Eye contact : Causes serious eye irritation.

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

Serious effects may be delayed following exposure.



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Skin contact : Causes skin irritation.

Ingestion: Irritating to mouth, throat and stomach.

Symptoms related to the physical, chemical 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 also 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: May cause damage to organs through prolonged or repeated exposure.

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
Oral	10,620.1 mg/kg



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Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Urea			
	Acute LC50 5,000 μg/l Fresh water	Fish - Giant gourami	96 h
	Acute LC50 23,400 µg/l Fresh	Fish - Rohu	96 h
	water		
	Acute LC50 16,700 µg/l Fresh	Fish - Rohu	96 h
	water		
	Acute LC50 64,700 µg/l Fresh	Fish - Rohu	96 h
	water		
	Acute LC50 0.000023 mg/l Fresh	Fish - Mozambique	96 h
	water	tilapia	
	Acute EC50 3,910,000 μg/l Fresh	Aquatic invertebrates.	48 h
	water	Water flea	
	Chronic NOEC 2,000 mg/l Fresh	Fish - Indian catfish	30 d
	water		
Ethylene glycol			
	Acute LC50 8,050,000 μg/l Fresh	Fish - Fathead minnow	96 h
	water		
	Acute LC50 49,000,000 μg/l Fresh	Fish - Fathead minnow	96 h
	water		
	Acute LC50 27,540 mg/l Fresh	Fish - Bluegill	96 h
	water		
	Acute LC50 53,000,000 μg/l Fresh	Fish - Fathead minnow	96 h
	water		
	Acute LC50 57,000,000 μg/l Fresh	Fish - Fathead minnow	96 h
	water		
	Acute LC50 45,500,000 μg/l Fresh	Aquatic invertebrates.	48 h
	water	Water flea	
	Acute LC50 46,300,000 μg/l Fresh	Aquatic invertebrates.	48 h
	water	Water flea	
	Acute LC50 41,100,000 μg/l Fresh	Aquatic invertebrates.	48 h
	water	Water flea	
	Acute LC50 41,000,000 μg/l Fresh	Aquatic invertebrates.	48 h
	water	Water flea	
	Acute LC50 47,400,000 μg/l Fresh	Aquatic invertebrates.	48 h
	water	Water flea	
1,2-Propanediol		T	T .
	Acute LC50 710,000 µg/l Fresh	Fish - Fathead minnow	96 h



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water		
Acute LC50 34,060 mg/l Fresh	Fish - Fathead minnow	96 h
water		
Acute LC50 55,770,000 μg/l Fresh	Fish - Fathead minnow	96 h
water		
Acute EC50 > 10,000,000 μg/l	Aquatic invertebrates.	48 h
Fresh water	Water flea	
Acute EC50 > 1,000 mg/l Fresh	Aquatic invertebrates.	48 h
water	Water flea	
Acute EC50 > 1,000 mg/l Fresh	Aquatic invertebrates.	48 h
water	Water flea	
Acute EC50 > 110 mg/l Fresh	Aquatic invertebrates.	48 h
water	Water flea	

Conclusion/Summary : Not available.

Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Urea	-1.73	•	low
Ethylene glycol	-1.36	-	low
1,2-Propanediol	-1.070.085	•	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



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when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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

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

Section 14. Transport information

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): Not

determined

United States - TSCA 8(a) - Preliminary assessment report

(PAIR): Not listed

United States - TSCA 8(c) - Significant adverse reaction (SAR):

Not listed

United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority



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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)

Chemicals)

Listed

Not listed

Not listed

Not listed

DEA List II Chemicals (Essential Not listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification Immediate (acute) health hazard

Delayed (chronic) health hazard

Composition/information on ingredients

Name	%	Classification
Urea	5 - 10	АН
Ethylene glycol	1 - 5	АН, СН
1,2-Propanediol	1 - 5	АН
Paraffin waxes and Hydrocarbon waxes	1 - 5	АН

SARA 313

	Product name	CAS number	%		
Form R - Reporting	Ethylene glycol	107-21-1	1 - 5		
requirements					



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Supplier notificationEthylene glycol107-21-11 - 5

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

New York

Massachusetts : The following components are listed:

Ethylene glycol

Paraffin waxes and Hydrocarbon waxes The following components are listed:

Ethylene glycol

New Jersey : The following components are listed:

Ethylene glycol 1,2-Propanediol

Paraffin waxes and Hydrocarbon waxes

Isopropanol

Pennsylvania: The following components are listed:

Ethylene glycol

1,2-Propanediol

Paraffin waxes and Hydrocarbon waxes

Isopropanol

California Prop. 65

This PolyOne product does not contain any chemical known to the State of California to cause cancer, or birth defects or other reproductive harm, in concentrations that require a warning notice under California's Proposition 65. This statement relies in part on information provided by the buyer of this PolyOne product. PolyOne does not control or have complete knowledge of the end uses to which that buyer or any other entity in the chain of distribution and marketing may put this PolyOne product. Therefore, the buyer of this PolyOne product, each entity that uses this PolyOne product in formulating another product, and each entity in the chain of distribution and marketing of any product that includes the material in this PolyOne product must make its own decision as to giving a Proposition 65 warning.

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

Canada inventory : Not determined.

International regulations

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

Taiwan inventory (CSNN): Not determined.

Malaysia Inventory (EHS Register): Not determined.



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EINECS: Not determined.

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

Section 16. Other information

History

Date of printing: 05/08/2015Date of issue/Date of revision: 05/07/2015Date of previous issue: 05/04/2015

Version : 1.2

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.

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