# **SAFETY DATA SHEET**



Date of issue/Date of revision 1 May 2016 Version 5

Section 1. Identification		
Product name	: CP EXT SG DP VICTORIAN GRNT 9557C	
Product code	: 00415313	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses o	f the substance or mixture and uses advised against	
Product use	: Industrial applications, Used by spraying.	
Use of the substance/ mixture	: Coating.	
Uses advised against	: Not applicable.	
Manufacturer	: PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272	
<u>Emergency telephone</u> <u>number</u>	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) 01-800-00-21-400 (Mexico)	

Technical Phone Number : 1-800-441-9695 (8:00 am to 5:00 pm EST)

# Section 2. Hazards identification

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	: Not classified.
substance or mixture	
	Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 30.9%
GHS label elements	
Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
Prevention	: Not applicable.

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### Section 2. Hazards identification

	Photosensitive agents : In case of accidental eye contact, avoid concurrent exposure to the sun or other sources of UV light which may increase the sensitivity of the eyes. In case of accidental skin contact, avoid concurrent exposure to the sun or other sources of UV light which may increase the sensitivity of skin.
Storage	: Not applicable.
Disposal	: Not applicable.
Supplemental label elements	: Emits toxic fumes when heated.
Hazards not otherwise classified	: None known.

### Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: CP EXT SG DP VICTORIAN GRNT 9557C

Ingredient name	%	CAS number
了iodo-2-propynyl butylcarbamate	<1.0	55406-53-6

SUB codes represent substances without registered CAS Numbers.

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

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

#### Description of necessary first aid measures

Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> <li>In case of accidental eye contact, avoid concurrent exposure to the sun or other sources of UV light which may increase the sensitivity of the eyes.</li> </ul>
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> <li>In case of accidental skin contact, avoid concurrent exposure to the sun or other sources of UV light which may increase the sensitivity of skin.</li> </ul>
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>

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

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### Section 4. First aid measures

Potential acute health effe	<u>cts</u>
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.
<u>Over-exposure signs/symp</u>	<u>otoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

### See toxicological information (Section 11)

# Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst. This material is toxic to aquatic life. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
Special protective actions for fire-fighters	<ul> <li>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.</li> </ul>
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.

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### Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	ction shall be taken involving any personal risk or without suitable train cuate surrounding areas. Keep unnecessary and unprotected personn ring. Do not touch or walk through spilled material. Put on appropriate active equipment.	el from
For emergency responders	ecialized clothing is required to deal with the spillage, take note of any ion 8 on suitable and unsuitable materials. See also the information in rgency personnel".	
Environmental precautions	d dispersal of spilled material and runoff and contact with soil, waterwa sewers. Inform the relevant authorities if the product has caused envir tion (sewers, waterways, soil or air).	
Methods and materials for co	ant and cleaning up	
Small spill	leak if without risk. Move containers from spill area. Dilute with water ter-soluble. Alternatively, or if water-insoluble, absorb with an inert dry e in an appropriate waste disposal container. Dispose of via a licensed osal contractor.	material and
Large spill	leak if without risk. Move containers from spill area. Prevent entry int r courses, basements or confined areas. Wash spillages into an efflue or proceed as follows. Contain and collect spillage with non-combust rbent material e.g. sand, earth, vermiculite or diatomaceous earth and ainer for disposal according to local regulations (see Section 13). Disp sed waste disposal contractor. Note: see Section 1 for emergency cor mation and Section 13 for waste disposal.	ent treatment ible, place in ose of via a

# Section 7. Handling and storage

Precautions for safe handling		
Protective measures	Put on appropriate personal protective equipment (see Section 8).	
Special precautions	If this material is part of a multiple component system, read the Safety Data Sheet the other component or components before blending as the resulting mixture may the hazards of all of its parts.	
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 eatidrinking and smoking. Remove contaminated clothing and protective equipment be entering eating areas. See also Section 8 for additional information on hygiene measures.	
Conditions for safe storage, including any incompatibilities	Do not store below the following temperature: 5°C (41°F). Store in accordance wit local regulations. Store in original container protected from direct sunlight in a dry, and well-ventilated area, away from incompatible materials (see Section 10) and for and drink. Keep container tightly closed and sealed until ready for use. Container have been opened must be carefully resealed and kept upright to prevent leakage not store in unlabeled containers. Use appropriate containment to avoid environm contamination.	cool ood s that . Do

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# Section 8. Exposure controls/personal protection

#### **Control parameters**

	<u>nits</u>	
Ingredient name		Exposure limits
3-iodo-2-propynyl butylcarba	amate	None.
C = Ceiling Limit F = Fume IPEL = Internal Permissible Ex OSHA = Occupational Safety an R = Respirable Z = OSHA 29 CFR 1910.12	of Governmental Industrial Hygienists. posure Limit	S= Potential skin absorptionSR= Respiratory sensitizationSS= Skin sensitizationSTEL= Short term Exposure limit valuesTD= Total dustTLV= Threshold Limit ValueTWA= Time Weighted Average
Recommended monitoring procedures	atmosphere or biological n the ventilation or other con protective equipment. Ref	redients with exposure limits, personal, workplace nonitoring may be required to determine the effectiveness of trol measures and/or the necessity to use respiratory erence should be made to appropriate monitoring standards. ance documents for methods for the determination of also be required.
Appropriate engineering controls Environmental exposure controls	<ul> <li>contaminants.</li> <li>Emissions from ventilation they comply with the require cases, fume scrubbers, filt</li> </ul>	hould be sufficient to control worker exposure to airborne or work process equipment should be checked to ensure rements of environmental protection legislation. In some ers or engineering modifications to the process equipment e emissions to acceptable levels.
ndividual protection measu	<u>ires</u>	
Hygiene measures Eye/face protection	<ul> <li>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.</li> <li>Safety glasses with side shields.</li> </ul>	
Skin protection		
Hand protection		vious gloves complying with an approved standard should be idling chemical products if a risk assessment indicates this is
Gloves	: polyethylene	
Body protection		nent for the body should be selected based on the task being volved and should be approved by a specialist before
Other skin protection		any additional skin protection measures should be selected erformed and the risks involved and should be approved by a this product.

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### Section 8. Exposure controls/personal protection

Respiratory protection	: 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. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

# Section 9. Physical and chemical properties

Physical state:Liquid.Color:Not available.Odor:Characteristic.Odor threshold:Not available.pH:Not available.Melting point:Not available.Boiling point:100°C (212°F)Flash point:Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature:Not available.Decomposition temperature:Not available.Flammability (solid, gas):Not available.Evaporation rate:Not available.Vapor density:Not available.Vapor density:Not available.Solubility::Viscosity:Soluble in the following materials: cold water.Partition coefficient: n- octanol/water:Not available.Viscosity:::>0.21 cm²/s (>21 cSt)Volatility:::>0.21 cm²/s (>	<u>Appearance</u>		
Odor: Characteristic.Odor threshold: Not available.pH: Not available.Melting point: Not available.Boiling point: 100°C (212°F)Flash point: Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature: Not available.Decomposition temperature: Not available.Flammability (solid, gas): Not available.Flammability (solid, gas): Upper: 0%(flammable) limits: Upper: 0%Evaporation rate: Not available.Vapor pressure: Not available.Vapor density: Not available.Relative density: 1.04Density (lbs / gal): Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Physical state	Liquid.	
Odor threshold: Not available.pH: Not available.Melting point: Not available.Boiling point: 100°C (212°F)Flash point: Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature: Not available.Decomposition temperature: Not available.Flammability (solid, gas): Not available.Evaporation rate: Upper: 0%(flammable) limits: Not available.Evaporation rate: Not available.Vapor density: Not available.Relative density: 1.04Density (lbs / gal): 8.68Solubility: Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Color	Not available.	
pH:Not available.Melting point:Not available.Boiling point:100°C (212°F)Flash point:Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature:Not available.Decomposition temperature:Not available.Decomposition temperature:Not available.Flammability (solid, gas):Not available.Lower and upper explosive:Upper: 0%(flammable) limits:Not available.Evaporation rate:Not available.Vapor pressure:Not available.Vapor density:Not available.Relative density:1.04Density (lbs / gal):8.68Solubility:Soluble in the following materials: cold water.Partition coefficient: n- octanol/water:Not available.Viscosity::Soluble.Volatility:67% (v/v), 64.68% (w/w)	Odor	Characteristic.	
Melting point:Not available.Boiling point:100°C (212°F)Flash point:Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature:Not available.Decomposition temperature:Not available.Flammability (solid, gas):Not available.Lower and upper explosive (flammable) limits:Upper: 0%Evaporation rate:Not available.Vapor pressure:Not available.Vapor density:Not available.Relative density:1.04Density (Ibs / gal):Soluble in the following materials: cold water.Partition coefficient: n- octanol/water:Not available.Viscosity:Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility:67% (v/v), 64.68% (w/w)	Odor threshold	Not available.	
Boiling point:100°C (212°F)Flash point:Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature:Not available.Decomposition temperature:Not available.Flammability (solid, gas):Not available.Cower and upper explosive:Upper: 0%(flammable) limits:Not available.Evaporation rate:Not available.Vapor pressure:Not available.Vapor density:Not available.Relative density:1.04Density (Ibs / gal):8.68Solubliity:Soluble in the following materials: cold water.Partition coefficient: n- octanol/water:Not available.Viscosity::Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility::67% (v/v), 64.68% (w/w)	рН	Not available.	
Flash point:Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature:Not available.Decomposition temperature:Not available.Flammability (solid, gas):Not available.Lower and upper explosive (flammable) limits:Upper: 0%Evaporation rate:Not available.Vapor pressure:Not available.Vapor density:Not available.Relative density:1.04Density (lbs / gal):8.68Solubility:Soluble in the following materials: cold water.Partition coefficient: n- octanol/water:Not available.Viscosity::Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility::67% (v/v), 64.68% (w/w)	Melting point	Not available.	
Auto-ignition temperature Decomposition temperature: Not available.Flammability (solid, gas) Evapor and upper explosive (flammable) limits: Not available.Evaporation rate (flammable) limits: Not available.Evapor pressure (flammable) limits: Not available.Vapor pressure (flating density) Density (lbs / gal): Not available.Solubliity Partition coefficient: n- octanol/water: Soluble in the following materials: cold water.Viscosity Volatility: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Boiling point	100°C (212°F)	
Decomposition temperature: Not available.Flammability (solid, gas): Not available.Lower and upper explosive: Upper: 0%(flammable) limits: Upper: 0%Evaporation rate: Not available.Vapor pressure: Not available.Vapor density: Not available.Relative density: 1.04Density ( lbs / gal ): Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Flash point	Closed cup: Not applicable. [Product does not sustain combust	ion.]
Flammability (solid, gas): Not available.Lower and upper explosive (flammable) limits: Upper: 0%Evaporation rate: Not available.Vapor pressure: Not available.Vapor density: Not available.Relative density: 1.04Density ( lbs / gal ): 8.68Solubility: Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Auto-ignition temperature	Not available.	
Lower and upper explosive (flammable) limits: Upper: 0%Evaporation rate: Not available.Vapor pressure: Not available.Vapor density: Not available.Relative density: 1.04Density ( lbs / gal ): 8.68Solubility: Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Decomposition temperature	Not available.	
(flammable) limitsEvaporation rate: Not available.Vapor pressure: Not available.Vapor density: Not available.Relative density: 1.04Density ( lbs / gal ): 8.68Solubility: Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Flammability (solid, gas)	Not available.	
Vapor pressure: Not available.Vapor density: Not available.Relative density: 1.04Density ( lbs / gal ): 8.68Solubility: Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)		Upper: 0%	
Vapor density: Not available.Relative density: 1.04Density ( lbs / gal ): 8.68Solubility: Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Evaporation rate	Not available.	
Relative density: 1.04Density ( lbs / gal ): 8.68Solubility: Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Vapor pressure	Not available.	
Density ( lbs / gal ): 8.68Solubility: Soluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Vapor density	Not available.	
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Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)Volatility: 67% (v/v), 64.68% (w/w)	Density(lbs / gal)	8.68	
octanol/water           Viscosity         : Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)           Volatility         : 67% (v/v), 64.68% (w/w)	Solubility	Soluble in the following materials: cold water.	
Volatility : 67% (v/v), 64.68% (w/w)		Not available.	
Volatility : 67% (v/v), 64.68% (w/w)	Viscosity	Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)	

# Section 10. Stability and reactivity

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Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

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### Section 10. Stability and reactivity

Refer to protective measures listed in sections 7 and 8.

Incompatible materials	:	Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	:	Decomposition products may include the following materials: carbon monoxide, carbor dioxide, smoke, oxides of nitrogen.

# Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
3-iodo-2-propynyl	LD50 Dermal	Rabbit	>2 g/kg	-
butylcarbamate	LD50 Oral	Rat	1470 mg/kg	-
<b>Conclusion/Summary</b>	: There are no data available	on the mixture itse	elf.	
Irritation/Corrosion				
Conclusion/Summary				
Skin	: There are no data available	on the mixture itse	elf.	
Eyes	: There are no data available	on the mixture itse	elf.	
Respiratory	: There are no data available	on the mixture itse	elf.	
<u>Sensitization</u>				
Conclusion/Summary				
Skin	: There are no data available	on the mixture itse	elf.	
Respiratory	: There are no data available	on the mixture itse	elf.	
<u>Mutagenicity</u>				
<b>Conclusion/Summary</b>	: There are no data available	on the mixture itse	elf.	
<u>Carcinogenicity</u>				
Conclusion/Summary	: There are no data available	on the mixture itse	elf.	
Reproductive toxicity				
Conclusion/Summary	: There are no data available	on the mixture itse	lf.	
Teratogenicity				
Conclusion/Summary	: There are no data available	on the mixture itse	lf.	
Specific target organ toxicit	<u>y (single exposure)</u>			
Not available.				

#### Specific target organ toxicity (repeated exposure)

Name	Category
3-iodo-2-propynyl butylcarbamate	Category 1

#### Aspiration hazard

Not available.

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# Section 11. Toxicological information

# Information on the likely routes of exposure

Potential acute health effec			
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/symp	<u>ns</u>		
Eye contact	No specific data.		
Inhalation	No specific data.		
Skin contact	No specific data.		
Ingestion	No specific data.		
Delayed and immediate effect	and also chronic effects from short and long term exposure		
Conclusion/Summary	There are no data available on the mixture itself. Acrylate components of the mixture have irritating properties. Prolonged or repeated contact with skin or mucous membrane may result in irritation symptoms, such as redness, blistering, dermatitis etc. May cause allergic skin reactions with repeated exposure. The inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract. Ingestion may cause nausea, weakness and central nervous system effects. If splashed in the eyes, the liquid may cause irritation and reversible damage. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.		
<u>Short term exposure</u>			
Potential immediate effects	There are no data available on the mixture itself.		
Potential delayed effects	There are no data available on the mixture itself.		
Long term exposure			
Potential immediate effects	There are no data available on the mixture itself.		
Potential delayed effects	There are no data available on the mixture itself.		
Potential chronic health effe	<u>s</u>		
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.		
<b>Developmental effects</b>	: No known significant effects or critical hazards.		
Fertility effects	No known significant effects or critical hazards.		
Numerical measures of toxic	<u>'</u>		
Acute toxicity estimates			
Route	ATE value		
Oral	169235.7 mg/kg		
L			

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### Section 12. Ecological information

#### **Toxicity**

Not available.

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Not available.

#### <u>Mobility in soil</u>

Soil/water partition coefficient (Koc)

: Not available.

# Section 13. Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
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Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

14. Transport information				
	DOT	IMDG	IATA	
UN number	Not regulated.	Not regulated.	Not regulated.	
UN proper shipping name	-	-	-	
Transport hazard class (es)	-	-	-	
Packing group	-	-	-	
Environmental hazards	No.	No.	No.	
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	

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### 14. Transport information

#### **Additional information**

- **DOT** : None identified.
- **IMDG** : None identified.
- IATA : None identified.

**Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

### Section 15. Regulatory information

#### United States

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

United States - TSCA 5(e) - Substances consent order: partially fluorinated alcohol, reaction products	Listed
United States - TSCA 5(a)2 - Proposed significant new use rules: partially fluorinated alcohol, reaction products	Listed

SARA 302/304

SARA 304 RQ : Not applicable.

**Composition/information on ingredients** 

No products were found.

#### SARA 311/312

Classification : Not applicable.

**Composition/information on ingredients** 

Name	hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
3-iodo-2-propynyl butylcarbamate	Yes.	No.	No.	Yes.	Yes.

Additional environmental information is contained on the Environmental Data Sheet for this product, which can be obtained from your PPG representative.

### Section 16. Other information

#### Hazardous Material Information System (U.S.A.)

Health : 1 Flammability : 0 Physical hazards : 0

(\*) - Chronic effects

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 MSDSs 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.

#### National Fire Protection Association (U.S.A.)

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### Section 16. Other information

Health : 1 Flammabil	lity : 0 Instability : 0
Date of previous issue :	: 7/1/2015
Organization that prepared : the MSDS	: EHS
Key to abbreviations :	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate 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</li> </ul>

#### Indicates information that has changed from previously issued version.

#### **Disclaimer**

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