### SAFETY DATA SHEET

#### **PPG AQUACOVER ONE 645 GREY**



Date of issue 11 January 2024

**Version 5** 

### 1. Product and company identification

Product name : PPG AQUACOVER ONE 645 GREY

Product code : 000001191196
Other means of : 00454101
identification

Product type : Liquid.

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

Product use : Professional applications, Used by spraying, Application by non spray methods..

Use of the substance/

mixture

: Coating.

Uses advised against : Not applicable.

Supplier's details : PPG PMC Japan Co., Ltd., 8F, Shintetsu Bldg., 1-1, Daikaidori 1-chome, Kobe

652-0803 Japan; Tel: +81-78-574-2777

**Emergency telephone** 

number

: 078 574 2777

### 2. Hazards identification

GHS Classification : CARCINOGENICITY - Category 2

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
HAZARDOUS TO THE AQUATIC ENVIRONMENT - ACUTE HAZARD - Category 3

HAZARDOUS TO THE AQUATIC ENVIRONMENT - CHRONIC HAZARD -

Category 3

**GHS** label elements

Hazard pictograms



Signal word : Danger

**Hazard statements**: Suspected of causing cancer.

Causes damage to organs through prolonged or repeated exposure. (liver,

respiratory organs)

Harmful to aquatic life with long lasting effects.

**Precautionary statements** 

Prevention : Obtain special instructions before use. Do not handle until all safety precautions

have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Avoid release to the environment. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

**Response** : IF exposed or concerned: Get medical advice or attention.

Storage : Store locked up.

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### 2. Hazards identification

**Disposal** 

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

result in classification

Other hazards which do not : Contains isothiazolinones. May cause allergic reaction.

### 3. Composition/information on ingredients

Substance/mixture : Mixture

### **CAS** number/other identifiers

**CAS** number Not applicable. **CSCL** number Not available.

Ingredient name	%	CAS number	CSCL
Intanium dioxide (excluding nanoparticle) Diethylene glycol mono butyl ether [2- (2-buthoxyethoxy)ethanol]	15 - <20 1 - <2	13463-67-7 112-34-5	1-558; 5-5225 2-422; 7-97
3-iodo-2-propynyl butylcarbamate reaction mass of mixed (3,3,4,4,5,5,6,6,7,7, 8,8,8-tridecafluorooctyl) phosphates, ammonium salt Zinc salt of 2-pyridinethiol 1-oxide	<0.1 <0.1	55406-53-6 SUB141402 13463-41-7	2-3456 Not available. 5-3725; 9-1110

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.

SUB codes represent substances without registered CAS Numbers.

### 4. First aid measures

### **Description of necessary first aid measures**

**Eye contact** : Remove contact lenses, irrigate copiously with clean, fresh water, holding the

eyelids apart for at least 10 minutes and seek immediate medical advice.

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** Remove contaminated clothing and shoes. Wash skin thoroughly with soap and

water or use recognized skin cleanser. Do NOT use solvents or thinners.

Ingestion : If swallowed, seek medical advice immediately and show this container or label.

Keep person warm and at rest. Do NOT induce vomiting.

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

### Potential acute health effects

: No known significant effects or critical hazards. **Eve contact** 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. : No specific data. Ingestion

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### 4. First aid measures

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

Notes to physician

**Specific treatments** 

: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

: 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)

## 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 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 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 self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### 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: If specialized 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). Water polluting material. May be harmful to the environment if released in large quantities.

Methods and materials for containment and cleaning up

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### 6. Accidental release measures

### 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 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.

### 7. Handling and storage

### **Precautions for safe** handling

: Put on appropriate personal protective equipment (see Section 8). Avoid exposure obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid release to the environment. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Conditions for safe storage: Store between the following temperatures: 5 to 35°C (41 to 95°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. 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. See Section 10 for incompatible materials before handling or use.

### 8. Exposure controls/personal protection

**Control parameters** 

Occupational exposure limits

None.

procedures

**Recommended monitoring**: Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

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 recommended or statutory limits.

**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**

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### 8. Exposure controls/personal protection

#### 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 protection Skin protection

: Safety glasses with side shields.

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.

**Gloves** 

: For prolonged or repeated handling, use the following type of gloves:

Recommended: butyl rubber

**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** 

: 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.

### 9. Physical and chemical properties

**Appearance** 

Physical state : Liquid.
Color : Gray.

Odor : Characteristic.

**pH** : 8.2

**Boiling point** : >37.78°C (>100°F)

Flash point : Closed cup: Not applicable.

Relative density : 1.2

Solubility(ies) : Media Result

cold water Partially soluble

Viscosity : > 100 s (ISO 6mm)

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### 10. Stability and reactivity

Reactivity

: No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability** 

: The product is stable.

**Possibility of hazardous** 

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid** 

: When exposed to high temperatures may produce hazardous decomposition

products.

Incompatible materials

: Keep away from the following materials to prevent strong exothermic reactions:

oxidizing agents, strong alkalis, strong acids.

**Hazardous decomposition** products

: Depending on conditions, decomposition products may include the following

materials: carbon oxides metal oxide/oxides

# 11. Toxicological information

### Information on toxicological effects

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
iffanium dioxide (excluding nanoparticle)	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
,	LD50 Dermal	Rabbit	>5000 mg/kg	_
	LD50 Oral	Rat	>5000 mg/kg	-
Diethylene glycol mono butyl ether [2-(2-buthoxyethoxy) ethanol]	LD50 Dermal	Rabbit	2700 mg/kg	-
-	LD50 Oral	Rat	4500 mg/kg	-
3-iodo-2-propynyl butylcarbamate	LC50 Inhalation Dusts and mists	Rat	0.67 mg/l	4 hours
	LD50 Dermal	Rabbit	>2 g/kg	-
	LD50 Oral	Rat	1470 mg/kg	-
reaction mass of mixed (3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) phosphates, ammonium salt	LC50 Inhalation Dusts and mists	Rat	0.047 mg/l	4 hours
Zinc salt of 2-pyridinethiol 1-oxide	LC50 Inhalation Dusts and mists	Rat	0.14 mg/l	4 hours
	LD50 Dermal	Rabbit	>2 g/kg	-
	LD50 Oral	Rat	177 mg/kg	-

### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
3-iodo-2-propynyl butylcarbamate	Eyes - Severe irritant	Rabbit	-	-	-
Zinc salt of 2-pyridinethiol 1-oxide	Eyes - Cornea opacity	Rabbit	4	24 hours	24 hours

### **Sensitization**

Not available.

### **Mutagenicity**

Not available.

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### 11. Toxicological information

### **Carcinogenicity**

Not available.

### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

### Specific target organ toxicity (single exposure)

Name	3.3	Route of exposure	Target organs
Diethylene glycol mono butyl ether [2-(2-buthoxyethoxy) ethanol]	Category 3	-	Narcotic effects
3-iodo-2-propynyl butylcarbamate Zinc salt of 2-pyridinethiol 1-oxide	Category 1 Category 1	-	respiratory organs nervous system

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

Name	Category	Route of exposure	Target organs
Manium dioxide (excluding nanoparticle)	Category 1	-	respiratory organs
Diethylene glycol mono butyl ether [2-(2-buthoxyethoxy) ethanol]	Category 1	-	liver, respiratory organs
3-iodo-2-propynyl butylcarbamate	Category 1	-	respiratory organs
reaction mass of mixed (3,3,4,4,5,5,6,6,7,7, 8,8,8-tridecafluorooctyl) phosphates, ammonium salt	Category 2	-	liver
Zinc salt of 2-pyridinethiol 1-oxide	Category 1	-	nervous system, respiratory system

### **Aspiration hazard**

Not available.

Information on the likely routes of exposure

: Not available.

### Potential acute health effects

Eye contact
 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.
 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 and also chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

**Long term exposure** 

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### 11. Toxicological information

Potential immediate

effects

: Not available.

Potential delayed effects

: Not available.

### Potential chronic health effects

**General**: Causes damage to organs through prolonged or repeated exposure.

Carcinogenicity : Suspected of causing cancer. Risk of cancer depends on duration and level of

exposure.

Mutagenicity : No known significant effects or critical hazards.Reproductive toxicity : No known significant effects or critical hazards.

### **Numerical measures of toxicity**

### **Acute toxicity estimates**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
iethylene glycol mono butyl ether [2-(2-buthoxyethoxy)ethanol]	4500	2700	N/A	N/A	N/A
3-iodo-2-propynyl butylcarbamate	1470	2500	N/A	N/A	0.67
reaction mass of mixed (3,3,4,4,5,5,6,6,7,7, 8,8,8-tridecafluorooctyl) phosphates, ammonium salt	N/A	N/A	N/A	N/A	0.047
Zinc salt of 2-pyridinethiol 1-oxide	177	2500	N/A	N/A	0.14

### Other information

Sanding and grinding dusts may be harmful if inhaled. Contains isothiazolinones. May cause allergic reaction.

## 12. Ecological information

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Manium dioxide (excluding nanoparticle)	Acute LC50 >100 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
3-iodo-2-propynyl butylcarbamate	Acute EC50 0.186 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
	Acute LC50 0.067 mg/l	Fish	96 hours
	Chronic NOEC 0.049 mg/l	Fish	96 hours
Zinc salt of 2-pyridinethiol 1-oxide	Acute EC50 5.513 μg/l Marine water	Algae - Nitzschia pungens	96 hours
	Acute LC50 0.0082 mg/l	Daphnia	48 hours
	Chronic NOEC 1.889 µg/l Marine water Chronic NOEC 0.0027 mg/l	Algae - <i>Nitzschia pungens</i> Daphnia	96 hours 21 days

### Persistence/degradability

Product/ingredient name	Test	Result	Dose	Inoculum
3-iodo-2-propynyl butylcarbamate	-	25 % - Inherent - 28 days	-	-
Zinc salt of 2-pyridinethiol 1-oxide	-	39 % - 28 days	-	-

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### 12. Ecological information

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
3-iodo-2-propynyl butylcarbamate Zinc salt of 2-pyridinethiol	-	- 50%; < 28 day(s)	Inherent Not readily
1-oxide			,

### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Diethylene glycol mono butyl ether [2-(2-buthoxyethoxy) ethanol]	1	-	Low
Zinc salt of 2-pyridinethiol 1-oxide	0.9	0.9	Low

#### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

Mobility : Not available.

Other adverse effects : No known significant effects or critical hazards.

### 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. 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.

### 14. Transport information

	UN	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**

UN : 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.

Transport in bulk according : Not applicable.

to IMO instruments

### 15. Regulatory information

### **Fire Service Law**

None of the components are listed.

### Pollutant Release and Transfer Registers (PRTR)

Ingredient name	%	Status	Reference number
Diethylene glycol monobutyl ether	1.8	Class 1	627

### **Industrial Safety and Health Act**

### Ordinance on the Prevention of the Hazard due to Specified Chemical Substances

None of the components are listed.

### Substance(s) requiring labelling

Ingredient name	%		Reference number
Intanium(IV) oxide Diethylene glycol monobutyl ether	≥10 - ≤20 ≤10	Listed Listed	191 224-3, 224-4 (2024-04)

### **Chemicals requiring notification**

Ingredient name	%		Reference number
Intanium(IV) oxide Diethylene glycol monobutyl ether	≥10 - ≤20 ≤10	Listed Listed	191 224-3, 224-4 (2024-04)

### Carcinogens based on Article 577-2 of the Ordinance on ISH

None of the components are listed.

None of the components are listed.

**Corrosive liquid** : Not listed

**Occupational Safety and** 

: Øxidizing, Inflammable

**Health Law** 

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: Not listed

: Not listed

: Not listed

: Øxidizing, Inflammable

### 15. Regulatory information

Regulations on the

**Prevention of Tetraalkyl** 

**Lead Poisoning** 

**Harmful Substances** 

**Subject to Obtaining** 

**Permission for Manufacturing** 

Harmful Substances,

**Prohibited for** 

**Manufacturing ISHL Enforcement Order** 

**Appendix 1 - Dangerous** 

**Substances** 

: Not listed **Lead regulation** 

poisoning prevention

**Organic solvents** : Not applicable.

### **Poisonous and Deleterious Substances**

None of the components are listed.

### **Chemical Substances Control Law (CSCL)**

Ingredient name	%	Status	Reference number
imium salt or sodium salts of alpha-(alkyl(C10-16))-omega-(sulfoxy)poly[(oxyethylene)(or oxyethylene/oxy (methylethylene))] (It is limited that the average of repeating number of the repeating unit is 1-4.)	≤10	Priority assessment	223
[alpha-(Alkyl(C16-18))-omega-hydroxypoly(oxyethane-1,2-diyl) or alpha-(alkenyl(C16-18))-omega-hydroxypoly (oxyethane-1,2-diyl)] (It is limited that the number-average molecular weight of the polymer is less than 1,000.)	≤10	Priority assessment	250
2-Butoxyethanol	≤10	Priority assessment	109
(T-4)-Bis[2-(thioxo-kappaS)-pyridin-1(2H)-olato-kappaO] zinc(II)	≤10	Priority assessment	139
2,2,4,4,6,6,8,8-Octamethyl- 1,3,5,7,2,4,6,8-tetraoxatetrasilocane	≤10	Monitoring	40
[alpha-(Alkyl(C16-18))-omega-hydroxypoly(oxyethane-1,2-diyl) or alpha-(alkenyl(C16-18))-omega-hydroxypoly (oxyethane-1,2-diyl)] (It is limited that the number-average molecular weight of the polymer is less than 1,000.)	≤10	Priority assessment	250
alpha-(Alkyl(C6-18))-omega-hydroxypoly[oxyethane-1,2-diyl/oxy(methylethane-1,2-diyl)] (It is limited that the number-average molecular weight of the polymer is less than 1,000.)	≤10	Priority assessment	271
2-Aminoethanol	≤10	Priority assessment	107
2-(2-Ethoxyethoxy)ethanol	≤10	Priority assessment	110
2,2,4,4,6,6,8,8,10,10,12,12-Dodecamethyl- 1,3,5,7,9,11-hexaoxa-2,4,6,8,10,12-hexasilacyclododecane	≤10	Monitoring	41
Cyclohexane	≤10	Priority assessment	96
Sodium 1-oxo-1lambda(5)-pyridine-2-thiolate	≤10	Priority assessment	251
Acetaldehyde	≤10	Priority assessment	26
Formaldehyde	≤10	Priority assessment	25
1,4-Dioxane	≤10	Priority assessment	80
Ethylene oxide	≤10	Priority assessment	19
Chloromethane	≤10	Priority assessment	6
Ethylbenzene	≤10	Priority assessment	50
Toluene	≤10	Priority assessment	46
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### 15. Regulatory information

Cumene ≤10 126 Priority assessment

**High Pressure Gas Control** 

Law

#### **Explosives Control Law**

None of the components are listed.

**Law concerning prevention**: Not available.

: Not available.

of pollution of the ocean

#### **Maritime Safety Law**

### Notification Regulating Transportation of Dangerous Materials by Sea

None of the components are listed.

#### Container class

None of the components are listed.

: Not listed **JSOH Carcinogen List of Specially Controlled** 

: Not listed

**Industrial Waste** Japan inventory

: At least one component is not listed.

**Road law** : Not available.

### 16. Other information

#### **History**

Date of issue/Date of : 11 January 2024

revision

Date of previous issue : 3/21/2023

: 5 **Version Prepared by** 

Key to abbreviations : ADN = European Provisions concerning the International Carriage of Dangerous

Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of

Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association 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)

RID = The Regulations concerning the International Carriage of Dangerous Goods

bv Rail

UN = United Nations

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

#### **Notice to reader**

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### 16. Other information

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

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