# **SAFETY DATA SHEET**



Date of issue/Date of revision 25 May 2022 Version 5

Section 1. Identification		
Product name	: PMS 534 INDIGO HYBRID	
Product code	: PCFA50125	
Other means of identification	: Not available.	
Product type	: Powder.	
Relevant identified uses or	f the substance or mixture and uses advised against	
Product use	: Industrial applications.	
Use of the substance/ mixture	: Coating. Paints. Painting-related materials.	
Uses advised against	: Not applicable.	
Manufacturer <u>Emergency telephone</u> <u>number</u>	<ul> <li>PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272</li> <li>(412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)</li> </ul>	
Technical Phone Number	: 1-888-774-2001 (US and Canada)	

# Section 2. Hazards identification

OSHA/HCS status Classification of the substance or mixture	<ul> <li>This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).</li> <li>COMBUSTIBLE DUSTS CARCINOGENICITY - Category 1A Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 62.2% (oral), 60.1% (dermal), 88.8% (inhalation)</li> </ul>
GHS label elements Hazard pictograms	
Signal word Hazard statements	<ul> <li>Danger</li> <li>May cause cancer. May form combustible dust concentrations in air.</li> </ul>

Product name PMS 534 INDIGO HYBRID

### Section 2. Hazards identification

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.
Response	: IF exposed or concerned: Get medical advice or attention. Photosensitive agents : In case of accidental eye contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation or blistering occurs after contact. In case of accidental skin contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation, rash or blistering occurs after contact. In case of accidental skin contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation, rash or blistering occurs after contact.
Storage	: Store locked up.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Keep container tightly closed. Keep away from heat, sparks, open flames and hot surfaces No smoking. Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Prevent dust accumulation. Emits toxic fumes when heated.
Hazards not otherwise classified	: Fine dust clouds may form explosive mixtures with air. Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat.

# Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: PMS 534 INDIGO HYBRID

Ingredient name	%	CAS number
Wollastonite	≥10 - ≤20	13983-17-0
titanium dioxide	≥1.0 - ≤5.0	13463-67-7
proprietary monomer	≥1.0 - ≤5.0	Not available.
Diopside	≥1.0 - ≤5.0	14483-19-3
benzothiazole-2-thiol	<1.0	149-30-4
crystalline silica, respirable powder (<10 microns)	<1.0	14808-60-7

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.

### Product name PMS 534 INDIGO HYBRID

### 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 direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation or blistering occurs after contact.</li> </ul>
Inhalation	<ul> <li>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.</li> </ul>
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. In case of accidental skin contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation, rash or blistering occurs after contact.</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

Potential acute health effect	<u>xts</u>
Eye contact	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/symp	<u>toms</u>
Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: No specific data.
Ingestion	: No specific data.
Indication of immediate med	lical 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. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

Product name PMS 534 INDIGO HYBRID

### Section 4. First aid measures

See toxicological information (Section 11)

### Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical powder.
Unsuitable extinguishing media	: Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.
Specific hazards arising from the chemical	: Fine dust clouds may form explosive mixtures with air.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides 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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	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. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. 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).
Methods and materials for co	ont	ainment and cleaning up
Small spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor.

Product name PMS 534 INDIGO HYBRID

### Section 6. Accidental release measures

#### Large spill

: Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. 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	: 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 ingest. Avoid breathing dust. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	: If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have 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 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	: Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidizing materials. 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

<u>Control parameters</u> <u>Occupational exposure limits</u>

Product name PMS 534 INDIGO HYBRID

# Section 8. Exposure controls/personal protection

Ingredient name	Exposure limits
Wollastonite	ACGIH TLV (United States, 1/2021).
	TWA: 1 mg/m <sup>3</sup> 8 hours. Form: Inhalable
	fraction
titanium dioxide	OSHA PEL (United States, 5/2018).
	TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
	ACGIH TLV (United States, 1/2021).
	TWA: 10 mg/m <sup>3</sup> 8 hours.
proprietary monomer	ACGIH TLV (United States).
	TWA: 5 mg/m <sup>3</sup> 8 hours.
Diopside	ACGIH TLV (United States).
	TWA: 10 mg/m³, (Total dust)
benzothiazole-2-thiol	None.
crystalline silica, respirable powder (<10 microns)	ACGIH TLV (United States, 1/2021).
	TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:
	Respirable
	OSHA PEL Z3 (United States, 6/2016).
	TWA: 10 mg/m³ / (%SiO2+2) 8 hours. Form:
	Respirable
	TWA: 250 mppcf / (%SiO2+5) 8 hours. Form:
	Respirable
	OSHA PEL (United States, 5/2018).
	TWA: 50 µg/m³ 8 hours. Form: Respirable
	dust
Key to ab	breviations
A = Acceptable Maximum Peak	S = Potential skin absorption
ACGIH = American Conference of Governmental Industrial Hygienists. C = Ceiling Limit	. SR = Respiratory sensitization SS = Skin sensitization
F = Fume	STEL = Short term Exposure limit values
IPEL = Internal Permissible Exposure Limit	TD = Total dust
OSHA = Occupational Safety and Health Administration.	TLV = Threshold Limit Value
R = Respirable	TWA = Time Weighted Average
Z = OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous	
onsult local authorities for acceptable exposure limits.	
Recommended monitoring : If this product contains in	gredients with exposure limits, personal, workplace
orocedures atmosphere or biological	monitoring may be required to determine the effectiveness of
	ntrol measures and/or the necessity to use respiratory
	eference should be made to appropriate monitoring standards.
	dance documents for methods for the determination of
hazardous substances wi	ill also be required.
	entilation. If user operations generate dust, fumes, gas, vapor
	osures, local exhaust ventilation or other engineering controls
	to airborne contaminants below any recommended or statutory
	ontrols also need to keep gas, vapor or dust concentrations
	e limits. Use explosion-proof ventilation equipment.
	n or work process equipment should be checked to ensure
	irements of environmental protection legislation. In some
	Iters or engineering modifications to the process equipment
will be necessary to reduc	ce emissions to acceptable levels.

United States Page: 6/14

Product name PMS 534 INDIGO HYBRID

# Section 8. Exposure controls/personal protection

### 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 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. 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	: polyethylene
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. The respiratory protection shall be in accordance to 29 CFR 1910.134.

# Section 9. Physical and chemical properties

### **Appearance**

Physical state	:	Solid.
		Powder.
Color	:	Not available.
Odor	:	Not available.
Odor threshold	:	Not available.
рН	1	Not applicable.
Melting point	:	Not available.
Boiling point	1	Not available.
Flash point	:	Closed cup: Not applicable.
Auto-ignition temperature	:	Not applicable.
Decomposition temperature	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	Not applicable.
Evaporation rate	:	Not available.

Product name PMS 534 INDIGO HYBRID

# **Section 9. Physical and chemical properties**

: Not available.
: Not applicable.
: 1.36
: 11.35
: Insoluble in the following materials: cold water.
: Not applicable.
: Kinematic (40°C (104°F)): Not applicable.
: 0% (v/v), 0% (w/w)
: 100

# Section 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. 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	: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides metal oxide/oxides

# Section 11. Toxicological information

#### Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
titanium dioxide	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
proprietary monomer	LC50 Inhalation Dusts and mists	Rat	>3750 g/m³	4 hours
	LD50 Dermal	Rabbit	>2000 mg/kg	-
benzothiazole-2-thiol	LD50 Dermal	Rabbit	>7940 mg/kg	-
	LD50 Oral	Rat	100 mg/kg	-
Conclusion/Summary	There are no data available on t	he mixture itse	elf.	
Irritation/Corrosion				
Conclusion/Summary				
Skin	: There are no data available on t	he mixture itse	elf.	

Product name PMS 534 INDIGO HYBRID

### Section 11. Toxicological information

Eyes	: There are	e no data av	vailable on the mixture itself.
Respiratory	: There are	e no data av	ailable on the mixture itself.
Sensitization			
Conclusion/Summary			
Skin	: There are	e no data av	ailable on the mixture itself.
Respiratory	: There are	e no data av	ailable on the mixture itself.
<b>Mutagenicity</b>			
<b>Conclusion/Summary</b>	: There are	e no data av	ailable on the mixture itself.
Carcinogenicity			
<b>Conclusion/Summary</b>	: There are	e no data av	vailable on the mixture itself.
<b>Classification</b>			
Product/ingredient name	OSHA	IARC	NTP

Product/ingredient name	OSHA	IARC	NTP
Wollastonite	-	3 2B	-
titanium dioxide benzothiazole-2-thiol	-	26 2A	
crystalline silica, respirable powder (<10 microns)	-	1	Known to be a human carcinogen.

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

#### Reproductive toxicity

**Conclusion/Summary** : There are no data available on the mixture itself.

#### **Teratogenicity**

**Conclusion/Summary** : There are no data available on the mixture itself.

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

Not available.

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

Name		Route of exposure	Target organs
crystalline silica, respirable powder (<10 microns)	Category 1	inhalation	-

Target organs

: Contains material which may cause damage to the following organs: lungs, upper respiratory tract.

#### Aspiration hazard

Not available.

#### Information on the likely routes of exposure

#### Potential acute health effects

Eye contact

: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.

Product name PMS 534 INDIGO HYBRID

# Section 11. Toxicological information

		ad avragura limita
Inhalation	posure to airborne concentrations above statutory or recommend ay cause irritation of the nose, throat and lungs.	ed exposure limits
Skin contact	known significant effects or critical hazards.	
Ingestion	known significant effects or critical hazards.	
Over-exposure signs/symp		
Eye contact	verse symptoms may include the following: tation	
Inhalation	Iness verse symptoms may include the following: spiratory tract irritation ughing	
Skin contact	specific data.	
Ingestion	specific data.	
Delayed and immediate effect	also chronic effects from short and long term exposure	
Conclusion/Summary	ere are no data available on the mixture itself. This product contains ich can cause lung cancer or silicosis. The risk of cancer dependent d level of exposure to dust from sanding surfaces or mist from sp rylate components of the mixture have irritating properties. Proto- ntact with skin or mucous membrane may result in irritation symp- dness, blistering, dermatitis etc. May cause allergic skin reactions posure. The inhalation of airborne droplets or aerosols may caus spiratory tract. Ingestion may cause nausea, weakness and centr ects. Repeated exposure of the eyes to a low level of dust can pr peated or prolonged inhalation of dust may lead to chronic respira- tes into account, where known, delayed and immediate effects an ects of components from short-term and long-term exposure by or rmal routes of exposure and eye contact.	as on the duration ray applications. Inged or repeated toms, such as with repeated e irritation of the al nervous system roduce eye irritation. atory irritation. This id also chronic
<u>Short term exposure</u>		
Potential immediate effects	ere are no data available on the mixture itself.	
Potential delayed effects Long term exposure	ere are no data available on the mixture itself.	
Potential immediate effects	ere are no data available on the mixture itself.	
Potential delayed effects	ere are no data available on the mixture itself.	
Potential chronic health eff		
General	peated or prolonged inhalation of dust may lead to chronic respira	atory irritation.
Carcinogenicity	y cause cancer. Risk of cancer depends on duration and level of	exposure.
Mutagenicity	known significant effects or critical hazards.	
Reproductive toxicity	known significant effects or critical hazards.	
Numerical measures of toxic Acute toxicity estimates		

Product name PMS 534 INDIGO HYBRID

# Section 11. Toxicological information

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
PMS 534 INDIGO HYBRID	N/A	48483.3	N/A	N/A	N/A
proprietary monomer	N/A	2500	N/A	N/A	N/A
benzothiazole-2-thiol	100	N/A	N/A	N/A	N/A

# Section 12. Ecological information

### <u>Toxicity</u>

Product/ingredient name	Result	Species	Exposure
titanium dioxide	Acute LC50 >100 mg/l Fresh water	Daphnia - Daphnia magna	48 hours

### Persistence and degradability

Not available.

### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
proprietary monomer	0.95	3.2	low
benzothiazole-2-thiol	2.42	7.94	low

### Mobility in soil

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. 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.

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

Product name PMS 534 INDIGO HYBRID

### 14. Transport information

	DOT	IMDG	ΙΑΤΑ
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.

#### 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.

Transport in bulk according : Not applicable. to IMO instruments

### Section 15. Regulatory information

#### United States

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

#### SARA 302/304

SARA 304 RQ : Not applicable.

### Composition/information on ingredients

No products were found.

### SARA 311/312

Classification

: COMBUSTIBLE DUSTS CARCINOGENICITY - Category 1A

**Composition/information on ingredients** 

Product name PMS 534 INDIGO HYBRID

# Section 15. Regulatory information

Name	%	Classification
titanium dioxide	≥1.0 - ≤5.0	CARCINOGENICITY - Category 2
benzothiazole-2-thiol	<1.0	ACUTE TOXICITY (oral) - Category 3
		SKIN SENSITIZATION - Category 1B
		CARCINOGENICITY - Category 1B
crystalline silica, respirable	<1.0	CARCINOGENICITY - Category 1A
powder (<10 microns)		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
		EXPOSURE) - Category 1

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

### California Prop. 65

**WARNING**: Cancer - www.P65Warnings.ca.gov.

### 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 and the associated label are not required on MSDSs or products leaving a facility 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 trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

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

Health : 1 Flamma Date of previous issue Organization that prepared the SDS	bility : 0 Instability : 0 : 6/17/2021 : EHS
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 = 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) N/A = Not available SGG = Segregation Group UN = United Nations

Indicates information that has changed from previously issued version.

**Disclaimer** 

### Product name PMS 534 INDIGO HYBRID

### Section 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.