456088

# **SAFETY DATA SHEET**



Date of issue/Date of revision28 December 2015Version 1

Section 1. Identif	ication
Product name	: Homax 4121 Wall & Ceiling Texture Dry Mix
Product code	: GPSP-4121 (Part A)
Other means of identification	: Not available.
Product type	: Powder.
Product use	: Industrial applications.
Relevant identified uses of	the substance or mixture and uses advised against
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	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	: COMBUSTIBLE DUSTS CARCINOGENICITY - Category 1A
	Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 99.3%
GHS label elements Hazard pictograms	
Signal word Hazard statements	<ul> <li>Danger</li> <li>May form combustible dust concentrations in air. May cause cancer.</li> </ul>

Precautionary statements

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### Product name Homax 4121 Wall & Ceiling Texture Dry Mix

### Section 2. Hazards identification

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing.
: IF exposed or concerned: Get medical attention.
: Store locked up.
<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
: 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.
<ul> <li>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.</li> </ul>

### Section 3. Composition/information on ingredients

Substance/mixture	4	Mixture
Product name	:	Homax 4121 Wall & Ceiling Texture Dry Mix

Ingredient name	%	CAS number
proprietary pigments	≥90	Not available.
proprietary binder	≥0.1 - <25	Not available.
crystalline silica, respirable powder (<10 microns)	≥0.1 - <1	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.

### 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	: 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.

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### Section 4. First aid measures

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

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Potential acute health effect	<u>ets</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.
<u>Over-exposure signs/symp</u>	utoms
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	<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. 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.

See toxicological information (Section 11)

### Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical powder.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Fine dust clouds may form explosive mixtures with air.
Hazardous thermal decomposition products	: No specific data.

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### Section 5. Fire-fighting measures

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 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 nor 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	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.
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

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### Section 7. Handling and storage

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.
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 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. 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>C</u>

ontrol parameters	
Occupational exposure limits	
Ingredient name	Exposure limits
proprietary pigments	ACGIH TLV (United States).
	TWA: 3 mg/m <sup>3</sup> , (Respirable fraction)
	OSHA PEL (United States).
	TWA: 5 mg/m <sup>3</sup> , (Respirable fraction)
proprietary binder	ACGIH TLV (United States).
	TWA: 3 mg/m <sup>3</sup> , (Respirable fraction)
	OSHA PEL (United States).
	TWA: 5 mg/m <sup>3</sup> , (Respirable fraction)
crystalline silica, respirable powder (<10 microns)	ACGIH TLV (United States, 4/2014).
	TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:
	Respirable
	OSHA PEL Z3 (United States, 2/2013).
	TWA: 10 MG/M3 / (%SiO2+2) 8 hours. Form:
	Respirable
	TWA: 250 MPPCF / (%SiO2+5) 8 hours.
	Form: Respirable
	OSHA PEL Z3 (United States).
	TWA: 30 mg/m <sup>3</sup> Form: Total dust

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Section 8. Exposure controls/personal protection					
			Key to abbreviations		
A ACGIH C F IPEL OSHA R Z	<ul> <li>Ceiling Limit</li> <li>Fume</li> <li>Internal Permissible Exp</li> <li>Occupational Safety and</li> <li>Respirable</li> <li>OSHA 29 CFR 1910.120</li> </ul>	f Gov oosure d Hea 00 Su	ernmental Industrial Hygienists. e Limit	S SR SS STEL TD TLV TWA	<ul> <li>Potential skin absorption</li> <li>Respiratory sensitization</li> <li>Skin sensitization</li> <li>Short term Exposure limit values</li> <li>Total dust</li> <li>Threshold Limit Value</li> <li>Time Weighted Average</li> </ul>
			• •		
Recom procec			the ventilation or other control measur	hay be re les and/c uld be m nents for	equired to determine the effectiveness of or the necessity to use respiratory ade to appropriate monitoring standards.
Approp controls	riate engineering		or mist, use process enclosures, local to keep worker exposure to airborne c	exhaust ontamin need to k	erations generate dust, fumes, gas, vapor t ventilation or other engineering controls ants below any recommended or statutory keep gas, vapor or dust concentrations on-proof ventilation equipment.
Environ controls	mental exposure	:	Emissions from ventilation or work pro they comply with the requirements of e	ocess eq environm neering r	uipment should be checked to ensure nental protection legislation. In some nodifications to the process equipment
<u>Individu</u>	al protection measu	<u>'es</u>			
Hygier	e measures		eating, smoking and using the lavatory Appropriate techniques should be use	/ and at d to rem	

Eye/face protection Skin protection	<ul><li>showers are close to the workstation location.</li><li>Safety glasses with side shields.</li></ul>
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

-	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.
ly protection	: Personal protective equipment for the body should be selected based on the task being

Body performed and the risks involved and should be approved by a specialist before handling this product. : Appropriate footwear and any additional skin protection measures should be selected Other skin protection

based on the task being performed and the risks involved and should be approved by a specialist before handling 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:Solid.Color:Not available.Odor:Not available.Odor threshold:Not available.PH:Not available.Melting point:Not available.Boiling point:Not available.Flash point:Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature:Not available.Pecomposition temperature:Not available.Flammability (solid, gas):Not available.Evaporation rate:Not available.Vapor pressure:Not available.Vapor density:Not available.Pensity (lbs / gal):1.52Solubility:Insoluble in the following materials: cold water.Partition coefficient: n- octanol/water:Not available.Viscosity::Kinematic (40°C (104°F)): Not applicable.Volatility:::Viscosity:::Viscosity:::Viscosity:::Viscosity:::Viscosity:::Viscosity:::Viscosity:::Viscosity:::Viscosity:::Viscosity:::Viscosity:::Viscosity:: <th< th=""><th><u>Appearance</u></th><th></th><th></th></th<>	<u>Appearance</u>		
Odor: Not available.Odor threshold: Not available.pH: Not available.Melting point: Not available.Boiling point: Not available.Boiling point: Not available.Flash point: Closed cup: Not applicable. [Product does not sustain combustion.]Auto-ignition temperature: Not available.Pecomposition temperature: Not available.Flammability (solid, gas): Not available.Lower and upper explosive: Not available.(flammable) limits: Not available.Evaporation rate: Not available.Vapor pressure: Not available.Vapor density: Not available.Relative density: 1.5Density (lbs / gal): 12.52Solubility: Insoluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): Not applicable.Volatility: 0% (w/w)	Physical state	olid.	
Odor threshold pH: Not available.Melting point: Not available.Boiling point: Not available.Boiling point: 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.Flammability (solid, gas): Not available.Lower and upper explosive (flammable) limits: Not available.Evaporation rate: Not available.Vapor pressure: Not available.Vapor density: Not available.Relative density: 1.5Density (lbs / gal): 12.52Solubility: Insoluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): Not applicable.Volatility: 0% (w/w)	Color	ot available.	
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Solubility: Insoluble in the following materials: cold water.Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): Not applicable.Volatility: 0% (w/w)	Relative density	5	
Partition coefficient: n- octanol/water: Not available.Viscosity: Kinematic (40°C (104°F)): Not applicable.Volatility: 0% (w/w)	Density(lbs / gal)	2.52	
octanol/waterViscosity: Kinematic (40°C (104°F)): Not applicable.Volatility: 0% (w/w)	Solubility	soluble in the	following materials: cold water.
Viscosity: Kinematic (40°C (104°F)): Not applicable.Volatility: 0% (w/w)	Partition coefficient: n-	ot available.	
Volatility : 0% (w/w)	octanol/water		
	Viscosity	nematic (40°0	C (104°F)): Not applicable.
% Solid. (w/w) : 100	Volatility	% (w/w)	
	% Solid. (w/w)	00	

### 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, carbon dioxide, smoke, oxides of nitrogen.

### Section 11. Toxicological information

#### Information on toxicological effects

Acute toxicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Irritation/Corrosion	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Eyes	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Sensitization	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
<b>Mutagenicity</b>	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
<b>Carcinogenicity</b>	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
<b>Classification</b>	
	1 1

Product/ingredient name	OSHA	IARC	NTP
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)

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## Section 11. Toxicological information

Category
Category 1
_

#### Aspiration hazard

Not available.

#### Information on the likely routes of exposure

Potential acute health effect	
Eye contact	<ul> <li>Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.</li> </ul>
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/sympt	<u>oms</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.
Delayed and immediate effect	ts and also chronic effects from short and long term exposure
Conclusion/Summary	: There are no data available on the mixture itself. This product contains crystalline silic 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. Repeated exposure of the eyes to a low level of dust can produce eye irritation. Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation. Ingestion may cause nausea, diarrhea and vomiting. 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>cts</u>
General	: Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
	: No known significant effects or critical hazards.
Teratogenicity	. No known significant effects of childer hazards.
Teratogenicity Developmental effects	<ul><li>No known significant effects or critical hazards.</li></ul>

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### Section 11. Toxicological information

Fertility effects

: No known significant effects or critical hazards.

Numerical measures of toxicity

#### Acute toxicity estimates

Not available.

### Section 12. Ecological information

#### **Toxicity**

Not available.

#### Persistence and degradability

Not available.

#### Bioaccumulative potential

Not available.

#### 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 Homax 4121 Wall & Ceiling Texture Dry Mix

### 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.

#### 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.

#### SARA 302/304

SARA 304 RQ : Not applicable.

**Composition/information on ingredients** 

No products were found.

#### SARA 311/312

Classification

: Fire hazard

Delayed (chronic) health hazard

#### Composition/information on ingredients

Name	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
proprietary pigments proprietary binder crystalline silica, respirable powder (<10 microns)	Yes. Yes. No.	No. No. No.	No. No. No.	No. No. No.	No. No. Yes.

United States	Page: 11/12
	1 4 9 0 1 1 / 1 2

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#### Product name Homax 4121 Wall & Ceiling Texture Dry Mix

### Section 15. Regulatory information

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: This product contains a chemical known to the State of California to cause cancer.

### 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 Ass	ociation (U.S.A.)				
Health : 1 Flammability : 0 Instability : 0					
Date of previous issue	: No previous validation				
Organization that prepared the MSDS	: 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 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				

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

#### **Disclaimer**

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.