# **SAFETY DATA SHEET**



Date of issue/Date of revision24 August 2016Version 3.01

Section 1. Identification	
Product name	: COMMLABEL ALK EMUL PRI GRY 5812
Product code	: 00404409
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	of 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
Emergency telephone number	: (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	: CARCINOGENICITY - Category 2
	Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 33%
GHS label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	: Suspected of causing cancer.
Precautionary statements	

#### Product name COMMLABEL ALK EMUL PRI GRY 5812

### Section 2. Hazards identification

Prevention	: 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.
Response	: IF exposed or concerned: Get medical attention.
Storage	: Store locked up.
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
Supplemental label elements	: Emits toxic fumes when heated. DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH THIS PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER.
Hazards not otherwise classified	: None known.

### Section 3. Composition/information on ingredients

Substance/mixture	: Mixture	
Product name	: COMMLABEL ALK EMUL PRI GRY	′ 5812

Ingredient name	%	CAS number
Talc , not containing asbestiform fibres titanium dioxide	≥5.0 - ≤10 ≥5.0 - ≤10	14807-96-6 13463-67-7

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	<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> </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.</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 effect	<u>ets</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.
Over-exposure signs/symp	<u>otoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Indication of immediate med	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. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: 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. 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 metal oxide/oxides
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	:	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).

Methods and materials for containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

#### Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). 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 vapor or mist. 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.
Special precautions	: Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be stored in purpose-built containers or in metal containers with tight-fitting, self-closing lids. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside. 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.

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### Section 7. Handling and storage

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

### Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits		
Palc , not containing asbestiform fibres titanium dioxide	ACGIH TLV (United States, 3/2015). TWA: 2 mg/m <sup>3</sup> 8 hours. Form: Respirable fraction OSHA PEL Z3 (United States, 2/2013). TWA: 20 mppcf 8 hours. Form: not containing asbestos OSHA PEL (United States, 2/2013). TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust ACGIH TLV (United States, 3/2015). TWA: 10 mg/m <sup>3</sup> 8 hours.		
Key to abbreviation	ons		
A = Acceptable Maximum Peak	S = Potential skin absorption		
ACGIH = American Conference of Governmental Industrial Hygienists.	SR = Respiratory sensitization		
C = Ceiling Limit	SS = Skin sensitization		
F = Fume	STEL = Short term Exposure limit values		
IPEL = Internal Permissible Exposure Limit	TD = Total dust		

- IPFI = Internal Permissible Exposure Limit
- = Occupational Safety and Health Administration. OSHA
  - R = Respirable

Ζ = OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances

#### Consult local authorities for acceptable exposure limits.

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Recommended monitoring : If this product contains ingredients with exposure limits, personal, workplace
procedures
                                atmosphere or biological monitoring may be required to determine the effectiveness of
                                the ventilation or other control measures and/or the necessity to use respiratory
                                protective equipment. 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.
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- 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.

TLV

TWA

= Threshold Limit Value

= Time Weighted Average

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# Section 8. Exposure controls/personal protection

: 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.
<u>ures</u>
: 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.
: Safety glasses with side shields.
: 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.
<ul> <li>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.</li> </ul>
: 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.
: 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.

Appearance	
Physical state	: Liquid.
Color	: Gray.
Odor	: Characteristic.
Odor threshold	: Not available.
рН	: 8.5
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%

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# Section 9. Physical and chemical properties

N	
Evaporation rate	: 0.05 (butyl acetate = 1)
Vapor pressure	: 3.3 kPa (25 mm Hg) [room temperature]
Vapor density	: Not available.
Relative density	: 1.5
Density(lbs / gal)	: 12.52
Solubility	: Partially 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	: 57% (v/v), 38.109% (w/w)
% Solid. (w/w)	: 61.891

# 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	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

# Section 11. Toxicological information

#### Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
titanium dioxide	LD50 Oral	Rat	>11 g/kg	-
Conclusion/Summary	: There are no data availa	ble on the mixture itse	elf.	
Irritation/Corrosion				
Conclusion/Summary				
Skin	: There are no data availa	ble on the mixture itse	elf.	
Eyes	: There are no data availa	ble on the mixture itse	elf.	
Respiratory	: There are no data availa	ble on the mixture itse	elf.	
Sensitization				

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# Section 11. Toxicological information

<u>Conclusion/Summary</u> Skin	. Thoro or	no doto o	vailable on the mixture itself.	
-				
Respiratory	: There are	e no data a	vailable on the mixture itself.	
Mutagenicity				
Conclusion/Summary	: There are	e no data a	vailable on the mixture itself.	
Carcinogenicity				
Conclusion/Summary	: There are	e no data a	vailable on the mixture itself.	
<u>Classification</u>				
Product/ingredient name	OSHA	IARC	NTP	
titanium dioxide	-	2B	-	
Carcinogen Classification	code:			
IARC: 1, 2A, 2B, 3, NTP: Known to be OSHA: + Not listed/not regu	a human carc	inogen; Reas	sonably anticipated to be a human carcinogen	
Reproductive toxicity				
	: There are	no data av	vailable on the mixture itself.	
Teratogenicity				
Conclusion/Summary	: There are	no data av	vailable on the mixture itself.	
Specific target organ toxicity	(single exp	osure)		
Name				Category
Name Talc , not containing asbestifor	m fibres			Category Category 3
Talc , not containing asbestifor		exposure)		
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available.	(repeated e	material wh	nich may cause damage to the following organs m, upper respiratory tract, skin, eyes.	Category 3
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available. <u>Target organs</u>	(repeated e	material wh		Category 3
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available. <u>Target organs</u> <u>Aspiration hazard</u>	(repeated e	material wh		Category 3
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available. <u>Target organs</u> <u>Aspiration hazard</u> Not available.	(repeated e : Contains r cardiovase	material wh cular syste		Category 3
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available. <u>Target organs</u> <u>Aspiration hazard</u> Not available.	(repeated e : Contains r cardiovase	material wh cular syste		Category 3
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available. <u>Target organs</u> <u>Aspiration hazard</u> Not available. nformation on the likely route	<ul> <li>(repeated e</li> <li>Contains r cardiovase</li> <li>s of exposu</li> </ul>	material wh cular syste		Category 3
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available. <u>Target organs</u> <u>Aspiration hazard</u> Not available. nformation on the likely route	(repeated e : Contains r cardiovase s of exposu	material wh cular syste re		Category 3
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available. <u>Target organs</u> <u>Aspiration hazard</u> Not available. <u>Mot available.</u> <u>Not available.</u> <u>Not available.</u> <u>Not available.</u>	<ul> <li>(repeated e</li> <li>Contains r cardiovase</li> <li>s of exposu</li> <li>No known</li> </ul>	material wh cular syste rre significant	em, upper respiratory tract, skin, eyes.	Category 3
Talc , not containing asbestifor <u>Specific target organ toxicity</u> Not available. <u>Target organs</u> <u>Aspiration hazard</u> Not available. <u>Mormation on the likely route</u> <u>Potential acute health effects</u> <u>Eye contact</u>	<ul> <li>(repeated e</li> <li>Contains r cardiovase</li> <li>s of exposu</li> <li>No known</li> <li>No known</li> </ul>	material wh cular syste re significant significant	em, upper respiratory tract, skin, eyes.	Category 3
Talc , not containing asbestifor Specific target organ toxicity Not available. Target organs Aspiration hazard Not available. formation on the likely route Potential acute health effects Eye contact Inhalation Skin contact	<ul> <li>(repeated e : Contains r cardiovase</li> <li>s of exposu</li> <li>: No known</li> <li>: No known</li> <li>: No known</li> </ul>	material wh cular syste re significant significant	t effects or critical hazards. t effects or critical hazards.	Category 3
Talc , not containing asbestifor Specific target organ toxicity Not available. Target organs Aspiration hazard Not available. formation on the likely route Potential acute health effects Eye contact Inhalation Skin contact Ingestion	<ul> <li>(repeated e</li> <li>Contains r cardiovase</li> <li>s of exposu</li> <li>No known</li> <li>No known</li> <li>No known</li> <li>No known</li> <li>No known</li> </ul>	material wh cular syste re significant significant	t effects or critical hazards. t effects or critical hazards. t effects or critical hazards. t effects or critical hazards.	Category 3
Talc , not containing asbestifor Specific target organ toxicity Not available. Target organs Aspiration hazard Not available. nformation on the likely route Potential acute health effects Eye contact Inhalation Skin contact Ingestion Over-exposure signs/sympto	<ul> <li>(repeated e</li> <li>Contains r cardiovase</li> <li>s of exposu</li> <li>No known</li> <li>No known</li> <li>No known</li> <li>No known</li> <li>No known</li> </ul>	material wh cular syste ire significant significant significant	t effects or critical hazards. t effects or critical hazards. t effects or critical hazards. t effects or critical hazards.	Category 3
Talc , not containing asbestifor         Specific target organ toxicity         Not available.         Target organs         Aspiration hazard         Not available.         nformation on the likely route         Potential acute health effects         Eye contact         Inhalation         Skin contact         Ingestion         Over-exposure signs/sympto	<ul> <li>(repeated e</li> <li>Contains r cardiovase</li> <li>s of exposu</li> <li>No known</li> <li>No known</li> <li>No known</li> <li>No known</li> <li>No known</li> </ul>	material wh cular syste significant significant significant significant c data.	t effects or critical hazards. t effects or critical hazards. t effects or critical hazards. t effects or critical hazards.	Category 3
Talc , not containing asbestifor         Specific target organ toxicity         Not available.         Target organs         Aspiration hazard         Not available.         not available.         not available.         potential acute health effects         Eye contact         Inhalation         Skin contact         Ingestion         Over-exposure signs/sympto         Eye contact	<ul> <li>(repeated e</li> <li>Contains r cardiovase</li> <li>s of exposu</li> <li>No known</li> </ul>	material wh cular syste significant significant significant significant c data. c data.	t effects or critical hazards. t effects or critical hazards. t effects or critical hazards. t effects or critical hazards.	Category 3
Talc , not containing asbestifor         Specific target organ toxicity         Not available.         Target organs         Aspiration hazard         Not available.         nformation on the likely route         Potential acute health effects         Eye contact         Inhalation         Skin contact         Ingestion         Over-exposure signs/sympto         Eye contact         Inhalation	<ul> <li>(repeated e</li> <li>Contains r cardiovase</li> <li>s of exposu</li> <li>No known</li> <li>No known</li> <li>No known</li> <li>No known</li> <li>ms</li> <li>No specifi</li> <li>No specifi</li> </ul>	material wh cular syste significant significant significant significant c data. c data. c data.	t effects or critical hazards. t effects or critical hazards. t effects or critical hazards. t effects or critical hazards.	Category 3

Product name COMMLABEL ALK EMUL PRI GRY 5812

# Section 11. Toxicological information

Conclusion/Summary	: There are no data available on the mixture itself. If splashed in the eyes, the liquid may cause irritation and reversible damage. 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.
<u>Long 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.
Potential chronic health effe	ects
General	: No known significant effects or critical hazards.
Carcinogenicity	<ul> <li>Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.</li> </ul>
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>ity</u>
Acute toxicity estimates	
Not available.	

# 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**

Not available.

#### Mobility in soil

Soil/water partition coefficient (K<sub>oc</sub>) : Not available.

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### 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

### 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.

Product name COMMLABEL ALK EMUL PRI GRY 5812

## 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 : Delayed (chronic) health hazard

**Composition/information on ingredients** 

Name	hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
Talc , not containing asbestiform fibres titanium dioxide	No.	No.	No.	Yes.	No.
	No.	No.	No.	No.	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 : 2 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.) Health : 2 Flammability : 0 Instability : 0	
Date of previous issue	: 5/1/2016
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 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations
🔽 Indiantan information that has above and former unaviously is such in such a	

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

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### Section 16. Other information

#### **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.