# **SAFETY DATA SHEET**



Date of issue/Date of revision29 September 2024Version 3

Section 1. Identification		
Product name	: SL75 JF JOINT FILLER DARK GRAY 1220 - B	
Product code	: 00473953	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses of	he substance or mixture and uses advised against	
Product use	: Professional applications, Used by spraying.	
Use of the substance/ mixture	: Coating.	
Uses advised against	: Not applicable.	
Manufacturer Emergency telephone	<ul> <li>PPG Industries, Inc.</li> <li>One PPG Place</li> <li>Pittsburgh, PA 15272</li> <li>: (412) 434-4515 (U.S.)</li> </ul>	
number	(514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)	
Technical Phone Number	: 888-977-4762	

## 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	: ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 4 SKIN CORROSION - Category 1 SERIOUS EYE DAMAGE - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 5.6% (oral), 34.6% (dermal), 95.1% (inhalation)
	This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or
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## Section 2. Hazards identification

	engineering controls (see Section 8).
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	<ul> <li>Harmful if swallowed or in contact with skin.</li> <li>Causes severe skin burns and eye damage.</li> <li>Suspected of causing cancer.</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> </ul>
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. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
Response	: F exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON CENTER or doctor. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
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	: Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated.
Hazards not otherwise classified	: Prolonged or repeated contact may dry skin and cause irritation.

## Section 3. Composition/information on ingredients

Substance/mixture	1	Mixture
Product name	1	SL75 JF JOINT FILLER DARK GRAY 1220 - B

#### Product name SL75 JF JOINT FILLER DARK GRAY 1220 - B

### Section 3. Composition/information on ingredients

Ingredient name	%	CAS number
<b>P</b> oly[oxy(methyl-1,2-ethanediyl)], α-(2-aminomethylethyl)-ω-	≥20 - ≤50	9046-10-0
(2-aminomethylethoxy)-(n > 6)		
4,4'-methylenebis[N-sec-butylaniline]	≥20 - ≤50	5285-60-9
diethylmethylbenzenediamine	≥5.0 - ≤10	68479-98-1
Propane-1,2-diol, propoxylated (MW<2000)	≥1.0 - ≤5.0	25322-69-4
Poly[oxy(methyl-1,2-ethanediyl)], α,α',α"-1,2,3-propanetriyltris[ω-	≥1.0 - ≤5.0	64852-22-8
(2-aminomethylethoxy)-		
Propane-1,2-diol, propoxylated	≥1.0 - ≤5.0	25322-69-4
titanium dioxide	≥1.0 - ≤5.0	13463-67-7
Zeolites	≥1.0 - ≤5.0	1318-02-1
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	≥1.0 - ≤5.0	2530-83-8
carbon black	≤1.0	1333-86-4

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	: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </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 effects		
Eye contact :	Causes serious eye damage.	
Inhalation :	No known significant effects or critical hazards.	
Skin contact :	Causes severe burns. Harmful in contact with skin. Defatting to the skin.	
Ingestion :	Harmful if swallowed.	
Over-exposure signs/symptor	<u>ns</u>	
Eye contact :	Adverse symptoms may include the following: pain watering redness	
Inhalation :	No specific data.	
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## Section 4. First aid measures

Skin contact	: Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>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.</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 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. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides 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 For emergency responders	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	ntainment 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 breathe vapor or mist. Do not ingest. 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	Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. 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.

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## Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.
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## Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

None. None. None.
None.
None.
None.
ACGIH TLV (United States, 7/2023) TWA 8 hours: 2.5 mg/m <sup>3</sup> . Form: respirable
fraction, finescale particles. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m <sup>3</sup> . Form: Total dust.
ACGIH TLV (United States, 7/2023)
[Aluminum, metal and insoluble
compounds]
TWA 8 hours: 1 mg/m <sup>3</sup> . Form: Respirable
fraction.
None.
ACGIH TLV (United States, 7/2023)
TWA 8 hours: 3 mg/m <sup>3</sup> . Form: Inhalable
fraction.
OSHA PEL (United States, 5/2018)
TWA 8 hours: 3.5 mg/m <sup>3</sup> .

А	<ul> <li>Acceptable Maximum Peak</li> </ul>	S	<ul> <li>Potential skin absorption</li> </ul>
ACGIH	<ul> <li>American Conference of Governmental Industrial Hygienists.</li> </ul>	SR	<ul> <li>Respiratory sensitization</li> </ul>
С	= Ceiling Limit	SS	<ul> <li>Skin sensitization</li> </ul>
F	= Fume	STEL	<ul> <li>Short term Exposure limit values</li> </ul>
IPEL	= Internal Permissible Exposure Limit	TD	<ul> <li>Total dust</li> </ul>
OSHA	<ul> <li>Occupational Safety and Health Administration.</li> </ul>	TLV	= Threshold Limit Value
R	= Respirable	TWA	<ul> <li>Time Weighted Average</li> </ul>

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

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

procedures

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

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## Section 8. Exposure controls/personal protection

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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.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection meas	<u>ures</u>
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	: Chemical splash goggles and face shield.
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.
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

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Gray.
Odor	: Odorless.
Odor threshold	: Not available.
рН	: Not applicable.
Melting point	: Not available.
Boiling point	: >37.78°C (>100°F)
Flash point	: Closed cup: 110°C (230°F)
Auto-ignition temperature	: Not available.

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## Section 9. Physical and chemical properties

-				
Decomposition temperature	: Not available.			
Flammability	: Not available.			
Lower and upper explosive (flammable) limits	: Not available.			
Evaporation rate	: Not available.			
Vapor pressure	: Not available.			
Vapor density	: Not available.			
Relative density	: 1.02			
Density(lbs / gal)	: 8.51			
	Media	Result		
Solubility(ies)	cold water	Not soluble		
Partition coefficient: n- octanol/water	: Not applicable.			
Viscosity	Kinematic (room tempe	Øynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)		
% Solid. (w/w)	: 99.957			

## 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		
Possibility of hazardous       : 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       : Depending on conditions, decomposition products may include the following materials:	Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
reactions         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       : Depending on conditions, decomposition products may include the following materials:	Chemical stability	: The product is stable.
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       : Depending on conditions, decomposition products may include the following materials:	-	: Under normal conditions of storage and use, hazardous reactions will not occur.
oxidizing agents, strong alkalis, strong acids.Hazardous decomposition: Depending on conditions, decomposition products may include the following materials:	Conditions to avoid	
	Incompatible materials	

## Section 11. Toxicological information

Information on toxicological effects Acute toxicity

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## Section 11. Toxicological information

Product/ingredient name	Result			Species	Dose	Exposure		
Poly[oxy(methyl- 1,2-ethanediyl)], α-	LD50 Dermal			Rabbit	1555 mg/kg	-		
(2-aminomethylethyl)-ω-								
(2-aminomethylethoxy)- (n >								
6)								
	LD50 Oral			Rat	1100 mg/kg	-		
4,4'-methylenebis[N-sec- butylaniline]	LD50 Oral			Rat	1400 mg/kg	-		
diethylmethylbenzenediamine	LD50 Oral			Rat	472 mg/kg	-		
Propane-1,2-diol, propoxylated (MW<2000)	LD50 Dern	nal		Rabbit	>10000 mg/kg	-		
	LD50 Oral			Rat	1000 mg/kg	-		
Poly[oxy(methyl-	LD50 Derm	nal		Rabbit	12.5 g/kg	-		
1,2-ethanediyl)], $\alpha$ , $\alpha$ ',								
α"-1,2,3-propanetriyltris[ω- (2-aminomethylethoxy)-								
titanium dioxide	LC50 Inhal	ation Dusts	s and mists	Rat	>6.82 mg/l	4 hours		
	LD50 Dern			Rabbit	>5000 mg/kg	-		
	LD50 Oral			Rat	>5000 mg/kg	-		
Zeolites	LD50 Oral			Rat Rat	>5 g/kg	-		
[3-(2,3-epoxypropoxy)propyl] trimethoxysilane	LC50 Inhal	LC50 Inhalation Dusts and mists			>5.3 mg/l	4 hours		
	LD50 Oral			Rat	7.01 g/kg	-		
carbon black	LD50 Oral							
<b>Conclusion/Summary</b> : There are no data available on the mixture itself.								
Irritation/Corrosion								
Conclusion/Summary								
Skin	: There are	e no data av	vailable on th	ne mixture itself.				
Eyes	: There are	e no data av	vailable on th	ne mixture itself.				
Respiratory	: There are	e no data av	vailable on th	ne mixture itself.				
Sensitization								
Conclusion/Summary								
Skin	: There are	no data a	vailable on th	ne mixture itself.				
Respiratory	: There are	no data a	vailable on th	ne mixture itself.				
<u>Mutagenicity</u>	<u>Nutagenicity</u>							
<b>Conclusion/Summary</b> : There are no data available on the mixture itself.								
Carcinogenicity								
Conclusion/Summary								
Classification								
Product/ingredient name	OSHA	IARC	NTP					
titanium dioxide	-	2B	-					
Zeolites	-	3	-					
carbon black	-	2B	-					

Carcinogen Classification code:

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### Section 11. Toxicological information

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
diethylmethylbenzenediamine	Category 2	-	-

Target organs

: Contains material which causes damage to the following organs: brain, central nervous system (CNS).

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

#### Aspiration hazard

Not available.

#### Information on the likely routes of exposure

#### Potential acute health effects

Eye contact Inhalation Skin contact Ingestion	<ul> <li>Causes serious eye damage.</li> <li>No known significant effects or critical hazards.</li> <li>Causes severe burns. Harmful in contact with skin. Defatting to the skin.</li> <li>Harmful if swallowed.</li> </ul>
Over-exposure signs/syl	<u>mptoms</u>
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains
Delayed and immediate of	ffects and also chronic effects from short and long term exposure

Delayed and immediate effects and also chronic effects from short and long term exposure

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## Section 11. Toxicological information

Conclusion/Summary	:	There are no data available on the mixture itself. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. 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 exposure and exposure and eye contact.
Short term exposure Potential immediate		There are no data available on the mixture itself.
effects		
Potential delayed effects	4	There are no data available on the mixture itself.
Long term exposure		
Potential immediate effects	1	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	ect	<u>s</u>
General	1	May cause damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.
Carcinogenicity	1	Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.
lumorical moasures of toxic	i4.,	

### Numerical measures of toxicity

<u>Acu</u>	<u>te t</u>	<u>oxic</u>	<u>ity:</u>	<u>esti</u>	mat	tes

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
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## Section 11. Toxicological information

1173.9	1744.7	N/A	N/A	N/A	
1100	1555	N/A	N/A	N/A	
1400	N/A	N/A	N/A	N/A	
472	1100	N/A	N/A	N/A	
1000	N/A	N/A	N/A	N/A	
N/A	12500	N/A	N/A	N/A	
500	N/A	N/A	N/A	N/A	
7010	N/A	N/A	N/A	N/A	
	1173.9 1100 1400 472 1000 N/A 500	1173.9       1744.7         1100       1555         1400       N/A         472       1100         1000       N/A         N/A       12500         500       N/A	1173.9         1744.7         N/A           1100         1555         N/A           1400         N/A         N/A           1400         N/A         N/A           1000         N/A         N/A           1000         N/A         N/A           500         N/A         N/A	1173.9         1744.7         N/A         N/A           1100         1555         N/A         N/A           1400         N/A         N/A         N/A           1400         N/A         N/A         N/A           1400         N/A         N/A         N/A           1000         N/A         N/A         N/A           N/A         12500         N/A         N/A           500         N/A         N/A         N/A	1173.9         1744.7         N/A         N/A         N/A           1100         1555         N/A         N/A         N/A           1400         N/A         N/A         N/A         N/A           1400         N/A         N/A         N/A         N/A           1400         N/A         N/A         N/A         N/A           1000         N/A         N/A         N/A         N/A           1000         N/A         N/A         N/A         N/A           N/A         12500         N/A         N/A         N/A           500         N/A         N/A         N/A         N/A

## Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
diethylmethylbenzenediamine	Acute EC50 0.5 mg/l Fresh water	Daphnia	48 hours
Propane-1,2-diol, propoxylated (MW<2000)	Acute LC50 >100 mg/l	Fish	96 hours
titanium dioxide	Acute LC50 >100 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
Zeolites	Acute LC50 >680 mg/l	Fish	96 hours
[3-(2,3-epoxypropoxy)propyl] trimethoxysilane	Acute EC50 255 mg/l Fresh water	Algae	72 hours
	Acute EC50 473 mg/l	Daphnia	48 hours
	Acute LC50 55 mg/l	Fish	96 hours

#### Persistence and degradability

Product/ingredient name	Test	Result		Dose		Inoculum
[3-(2,3-epoxypropoxy)propyl] trimethoxysilane	-	37 % - Not	readily - 28 days	-		-
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	radability
dethylmethylbenzenediamine [3-(2,3-epoxypropoxy)propyl] trimethoxysilane	-		-		Not read Not read	•

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
diethylmethylbenzenediamine Propane-1,2-diol, propoxylated (MW<2000) Propane-1,2-diol, propoxylated	14.7 -0.68 to 0.01 -0.68 to 0.01	-	High Low Low

#### Mobility in soil

	United States	Page: 12/15
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Product name SL75 JF JOINT FILLER DARK GRAY 1220 - B

### Section 12. Ecological information

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

5			
	DOT	IMDG	ΙΑΤΑ
UN number	UN3082	UN3082	UN3082
UN proper shipping name	Environmentally hazardous substance, liquid, n.o.s.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	Environmentally hazardous substance, liquid, n.o.s.
	<mark>∢d</mark> ibutyltin dilaurate)	(diethylmethylbenzenediamine, Oxazolidine, 3-butyl-2- (1-ethylpentyl)-)	(diethylmethylbenzenediamine, Oxazolidine, 3-butyl-2- (1-ethylpentyl)-)
Transport hazard class (es)	9	9	9
Packing group	111	Ш	III
Environmental hazards	Yes.	Yes.	Yes.
Marine pollutant substances	(dibutyltin dilaurate)	(diethylmethylbenzenediamine)	Not applicable.

### 14. Transport information

#### **Additional information**

	United States Page: 13/15
ΙΑΤΑ	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.
IMDG	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
DOT	Non-bulk packages of this product are not regulated as hazardous materials unless transported by inland waterway. This product is not regulated as a hazardous material when transported in sizes c ≤5 L or ≤5 kg, provided the packagings meet the general provisions of §§ 173.24 and 173.24a.

Product name SL75 JF JOINT FILLER DARK GRAY 1220 - B

## 14. Transport information

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	: ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 4
	SKIN CORROSION - Category 1
	SERIOUS EYE DAMAGE - Category 1
	CARCINOGENICITY - Category 2
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
	HNOC - Defatting irritant

#### **Composition/information on ingredients**

Name	%	Classification
Poly[oxy(methyl-1,2-ethanediyl)],	≥20 - ≤50	ACUTE TOXICITY (oral) - Category 4
α-(2-aminomethylethyl)-ω-		ACUTE TOXICITY (dermal) - Category 4
(2-aminomethylethoxy)- (n > 6)		SKIN CORROSION - Category 1
		SERIOUS EYE DAMAGE - Category 1
4,4'-methylenebis[N-sec- butylaniline]	≥20 - ≤50	ACUTE TOXICITY (oral) - Category 4
diethylmethylbenzenediamine	≥5.0 - ≤10	ACUTE TOXICITY (oral) - Category 4
		ACUTE TOXICITY (dermal) - Category 4
		EYE IRRITATION - Category 2A
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
		EXPOSURE) - Category 2
Propane-1,2-diol, propoxylated (MW<2000)	≥1.0 - ≤5.0	ACUTE TOXICITY (oral) - Category 4
Poly[oxy(methyl-1,2-ethanediyl)],	≥1.0 - ≤5.0	SKIN IRRITATION - Category 2
α,α',α"-1,2,3-propanetriyltris[ω-		SERIOUS EYE DAMAGE - Category 1
(2-aminomethylethoxy)-		HNOC - Defatting irritant
Propane-1,2-diol, propoxylated	≥1.0 - ≤5.0	ACUTE TOXICITY (oral) - Category 4
titanium dioxide	≥1.0 - ≤5.0	CARCINOGENICITY - Category 2
[3-(2,3-epoxypropoxy)propyl]	≥1.0 - ≤5.0	SERIOUS EYE DAMAGE - Category 1
trimethoxysilane		
carbon black	≤1.0	COMBUSTIBLE DUSTS
		CARCINOGENICITY - Category 2
		United States Page: 14/15

#### Product name SL75 JF JOINT FILLER DARK GRAY 1220 - B

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

## Section 16. Other information

Please refer to Section 2 of this document for GHS hazard classifications. The customer is responsible for determining the PPE code for this material.

Date of previous issue	:	1/9/2024
Organization that prepared the SDS	:	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 = International Air Transport Association IBC = 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**

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.