# **SAFETY DATA SHEET**



#### The information in this Safety Data Sheet is required pursuant to Hazardous Product Regulations 2015.

Date of issue/Date of revision29 September 2024Version 2.01

Section 1. Identification			
Product name	: SL75 JF JOINT FILLER CLEAR - B		
Product code	: 00473952		
Other means of identification	: Not available.		
Product type	: Liquid.		
Relevant identified uses of	f the 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.		
Supplier	<ul> <li>PPG Architectural Coatings Canada, Inc.</li> <li>1550, rue Ampère, bureau 500</li> <li>Boucherville (Québec) J4B 7L4</li> <li>Canada</li> <li>+1 450-655-3121</li> </ul>		
	PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272		
Emergency telephone number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)		
<b>Technical Phone Number</b>	: 888-977-4762		

# Section 2. Hazard identification

Classification of the	: ACUTE TOXICITY (oral) - Category 4
substance or mixture	ACUTE TOXICITY (dermal) - Category 4
	SKIN CORROSION - Category 1
	SERIOUS EYE DAMAGE - Category 1
	SKIN SENSITIZATION - Category 1B
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
	Health Hazards Not Otherwise Classified - Category 1
GHS label elements	
Hazard pictograms	
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Product name SL75 JF JOINT FILLER CLEAR - B

# Section 2. Hazard identification

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>May cause an allergic skin reaction.</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> <li>Prolonged or repeated contact may dry skin and cause irritation.</li> </ul>
Precautionary statements	
Prevention	: 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. Contaminated work clothing should not be allowed out of the workplace.
Response	: 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. If skin irritation or rash occurs: Get medical advice or attention. 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	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	<ul> <li>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.</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 2.9% (oral), 33.5% (dermal), 98.5% (inhalation)</li> </ul>

# Section 3. Composition/information on ingredients

Substance/mixture Product name	- T.	Mixture SL75 JF JOINT FILLER CLEAR - B
Other means of identification	:	Not available.

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

Ingredient name	Synonyms	% (w/w)	CAS number
Poly[oxy(methyl-1,2-ethanediyl)], α- (2-aminomethylethyl)-ω- (2-aminomethylethoxy)- (n > 6)	Poly[oxy(methyl-1,2-ethanediyl)], .alpha (2-aminomethylethyl)omega (2-aminomethylethoxy)-; Poly[oxy(methyl- 1,2-ethanediyl)], alpha- (2-aminomethylethyl)- omega - (2-aminomethylethoxy)-; .alpha.,.omega Diaminopolypropylene glycol; Jeffamine 400; Jeffamine D 600; polyoxypropylenediamine; Diaminopolypropylene glycol; Poly(oxy (methyl-1,2-ethanediyl)), alpha-	30 - 60*	9046-10-0
		(	Canada Page: 2/15

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## Section 3. Composition/information on ingredients

4.4'-methylenebis[N-sec-butylaniline] (1-methylpropy); 4.4'-Bis(sec-butyl-4.4'- methylenedianiline; 1.4.4'-methylenebis[N- (1-methylpropy)]; 4.4'-Bis(sec-butyl-4.4'- methylenebis[N- (1-methylpropy)]/benzenamine; Benzenamine; 4.4'-methylenebis[N- (1-methylpropy)]/benzenamine; Benzenamine; 1.4.4'-methylenebis[N- (1-methylpropy)]/benzenamine; Benzenamine; 1.4.4'-methylenebis[N- (1-methylpropy)]/benzenamine; Benzenamine; 1.4.4'- methylpropy]/benzenamine; butylamino) diphenyl-methane; 4.4'- Methylenebis[N- (1-methylpropy]/benzenamine; Benzenamine; 1.4.4'- methylpropy]/benzenamine; butylamino) diphenyl-methane; 4.4'- Methylenebis[N- (1-METHYLPROPYL); N. (butan-2-y).4-t ((4-(butan-2-y))-4-t ((4-(butan-2-y))-4-t)-(4-(butan-2-y)-4-t)-(4-(butan-4-(butan-4-(butan-4-(butan-4-(butan-4-t))-(4-(butan-4-(butan-4-t))-(4-(butan-		(2-aminomethylethyl)-omega- (2-aminomethylethoxy)-; poly (oxypropylene)diamine; Poly(oxy(methyl- 1,2-ethanediyl)), .alpha (2-aminomethylethyl)omega (2-aminomethylethoxy)-		
3,5-diethyl-(2,4- or 2,6-)toluénediamine; mixture of isomers of 3,5-diethyltoluenediamine; Diethyltoluenediamine; TOLUENE, DIAMINE-, DIETMYL-, ar, ar-Diethyl-ar- methylbenzenediamine; TOLUENE, DIAMINE-, DIETMYL-, ar, ar-Diethyl-ar- methylphenylenediamine (MW<2000)1 - 5*25322-69-4Propane-1,2-diol, propoxylated (MW<2000)	4,4'-methylenebis[N-sec-butylaniline]	(1-methylpropyl)-; 4,4'-Bis(sec-butylamino) diphenylmethane; N,N'-di-sec-butyl-4,4'- methylenedianiline; 4,4'-Methylenebis N- (1-methylpropyl)benzenamine; Benzenamine, 4,4'-methylenebis[N- (1-methylpropyl-; 4, 4'-Bis (sec- butylamino) diphenyl-methane; 4,4'- Methylenebis[N-(1-methylpropyl) benzenamine]; ANILINE, 4,4'- METHYLENE BIS [N- (1-METHYLPROPYL)-; N-(butan-2-yl)-4- ({4-[(butan-2-yl) amino]phenyl}methyl)	10 - 30*	5285-60-9
(MW<2000)hydroomegahydroxy-; Polyfoxy(methyl- 1,2-ethanediyl)], α-hydro-ω- hydroxypolyene glycol; α-hydro-ω- hydroxypolylene; POC; polymethyloxirane; polyoxypropylene; polymopylene glycol; α-hydro-ω- hydroxypoly(oxypropylene); PPO; polymethyloxirane; polyoxypropylene; polymopylene glycol polyol; poly(1,2-epoxypropane); polypropylene oxide polyols; polymopylene oxyde); poly(propylene oxide); poly (oxypropylene); α-hydro-ω-hydroxypoly [oxy(methane-1,2-ethanediyl)]; Laprol 702; Polypopylene glycol 1501 - 5*64852-22-8Poly[oxy(methyl-1,2-ethanediyl)], α,α', α''-1,2,3-propanetriyltris[. (2-aminomethylethoxy)-Poly[oxy(methyl-1,2-ethanediyl)], α,α', α''- 1,2,3-propanetriyltris[. omega(2-aminomethylethoxy)-; Poly(propylene]ycol)triamine; Glyceryl poly(oxy propylene]triamine1 - 5*64852-22-8Propane-1,2-diol, propoxylatedPoly[oxy(methyl-1,2-ethanediyl)], .alpha hydroomegahydroxy-; Poly[oxy(methyl-1,2-ethanediyl)], .alpha hydroomegahydroxy-; Poly[oxy(methyl- 1,2-81 - 5*	diethylmethylbenzenediamine	3,5-diethyl-(2,4- or 2,6-)toluenediamine; mixture of isomers of 3,5-diethyltoluenediamine; Diethyltoluenediamine; ar,ar-Diethyl-ar- methylbenzenediamine; TOLUENE, DIAMINE-, DIETHYL-; ar,ar-Diethyl-ar-	5 - 10*	68479-98-1
α"-1,2,3-propanetriyltris[ω- (2-aminomethylethoxy)-alpha.',.alpha."-1,2,3-propanetriyltris[. omega(2-aminomethylethoxy)-; Poly[oxy (methyl-1,2-ethanediyl)], α,α,',α"- 1,2,3-propanetriyltris[ω-(2-aminomethyl- ethoxy)-; Poly(propyleneglycol)triamine; Glyceryl poly(oxy propylene)triaminePropane-1,2-diol, propoxylatedPoly[oxy(methyl-1,2-ethanediyl)], .alpha hydroomegahydroxy-; Poly[oxy(methyl-		hydroomegahydroxy-; Poly[oxy(methyl- 1,2-ethanediyl)], α-hydro-ω-hydroxy-; Polypropylene glycol; α-hydro-ω- hydroxypoly(oxypropylene); PPO; polymethyloxirane; polyoxypropylene; polypropylene glycol; poly[oxy(methane- 1,2-ethanediyl)]; propylene glycol polyol; poly(1,2-epoxypropane); polypropylene oxide polyols; PO polyols; poly(propylene oxyde); poly(propene oxide); poly (oxypropylene); α-hydro-ω-hydroxypoly [oxy(methane-1,2-ethanediyl)]; Laprol 702;	1 - 5*	25322-69-4
hydroomegahydroxy-; Poly[oxy(methyl-	α"-1,2,3-propanetriyltris[ω-	alpha.',.alpha."-1,2,3-propanetriyltris[. omega(2-aminomethylethoxy)-; Poly[oxy (methyl-1,2-ethanediyl)], $\alpha$ , $\alpha$ ,', $\alpha$ "- 1,2,3-propanetriyltris[ $\omega$ -(2-aminomethyl- ethoxy)-; Poly(propyleneglycol)triamine;	1 - 5*	64852-22-8
	Propane-1,2-diol, propoxylated	hydroomegahydroxy-; Poly[oxy(methyl-	1 - 5*	25322-69-4

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### Section 3. Composition/information on ingredients

	Polypropylene glycol; α-hydro-ω- hydroxypoly(oxypropylene); PPO; polymethyloxirane; polyoxypropylene; polypropylene glycol; poly[oxy(methane- 1,2-ethanediyl)]; propylene glycol polyol; poly(1,2-epoxypropane); polypropylene oxide polyols; PO polyols; poly(propylene oxyde); poly(propene oxide); poly (oxypropylene); α-hydro-ω-hydroxypoly [oxy(methane-1,2-ethanediyl)]; Laprol 702; Polypropylene glycol 150		
Zeolites	ZEOLITE; Zeolite, MeO.Al2O3.2SiO2. NH2O, methyl = Na,K,Ca; aluminosilicates; Type-a Zeolite; Zeolite particles; Crystal structure types, zeolites; Aluminosilicates, zeolites; Zeolite, cuboidal, crystalline, synthetic, non- fibrous; zeolite dust; dioxosilane oxo (oxoalumanyloxy)alumane	1 - 5*	1318-02-1
[3-(2,3-epoxypropoxy)propyl] trimethoxysilane	Oxirane, 2-[[3-(trimethoxysilyl)propoxy] methyl]-; Silane, trimethoxy[3- (oxiranylmethoxy)propyl]-; 3- (2,3-Epoxypropoxy)propyltrimethoxysilane; (3-(2,3-Epoxypropoxy)propyl) trimethoxysilane; mixture consisting of: — 64 % or more, but not more than 74 % by weight of amorphous silica (CAS RN 7631-86-9) — 25 % or more, but not more than 35 % by weight of butanone (CAS RN 78-93-3) and — not more than 1 % by weight of 3-(2,3-epoxypropoxy) propyltrimethoxysilane (CAS RN 2530-83-8); Silane, 3-(2,3-epoxypropoxy) propyltrimethoxy-; 2,3-Epoxy propoxy propyltrimethoxysilicane; Coupling agent KH-560; Coupler KH-560; 2-{[3- (Trimethoxysily])propoxy]methyl}oxirane; (Glycidyloxyalkyl) trialkoxysilane [alkyl (C1-3),alkoxy (C1-2)]	0.5 - 1.5*	2530-83-8
diethyl maleate	2-Butenedioic acid (2Z)-, 1,4-diethyl ester; 2-Butenedioic acid (Z)-, diethyl ester; 2-Butenedioic acid, (Z)-, diethyl ester; 2-Butenedioic acid (2Z)-, diethyl ester; Maleic acid, diethyl ester; ethyl maleate; Phenol, p-methoxy-; p-Methoxyphenol; 4-Methoxyphenol; p-Hydroxyanisole; 4-Hydroxyanisole	0.5 - 1.5*	141-05-9

Ranges if listed above for hazardous ingredient(s) are prescribed ranges. The actual concentration(s) or actual concentration range(s) are being withheld as a trade secret.

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.

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### Section 3. Composition/information on ingredients

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>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.</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.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>

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

Potential acute health effect	
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. May cause an allergic skin reaction.
Ingestion	: Harmful if swallowed.
Over-exposure signs/symp	<u>otoms</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
Indication of immediate med	dical attention and special treatment needed, if necessary
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

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## Section 4. First-aid measures

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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides metal oxide/oxides
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>

# 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. Do not breathe 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 co	ont	ainment 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

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### Section 6. Accidental release measures

13 for waste disposal.

# Section 7. Handling and storage

Precautions for safe handling	l	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. 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	:	Wash hands thoroughly after handling.
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 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.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
<b>P</b> oly[oxy(methyl-1,2-ethanediyl)], α-(2-aminomethylethyl)-ω- (2-aminomethylethoxy)- (n > 6)	None.
4,4'-methylenebis[N-sec-butylaniline]	None.
diethylmethylbenzenediamine	None.
Propane-1,2-diol, propoxylated (MW<2000)	None.
Poly[oxy(methyl-1,2-ethanediyl)], $\alpha$ , $\alpha'$ , $\alpha''$ -1,2,3-propanetriyltris[ $\omega$ -(2-aminomethylethoxy)-	None.
Propane-1,2-diol, propoxylated	None.
Zeolites	CA British Columbia Provincial (Canada, 8/2023) [Aluminum metal and insoluble compounds]
	TWA 8 hours: 1 mg/m <sup>3</sup> . Form: Respirable. CA Ontario Provincial (Canada, 6/2019)
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# Section 8. Exposure controls/personal protection

[3-(2,3-epoxypropoxy)propyl]	trim	ethoxysilane	[Aluminum metal and insoluble compounds] TWA 8 hours: 1 mg/m <sup>3</sup> . Form: Respirable particulate matter CA Quebec Provincial (Canada, 7/2023) [aluminum and its compounds] TWAEV 8 hours: 5 mg/m <sup>3</sup> . Form: Respirable dust None.
diethyl maleate		-	None.
Consult local authorities for a	acc	eptable exposure limits.	
Recommended monitoring procedures	:		riate monitoring standards. Reference to hods for the determination of hazardous
Appropriate engineering controls	:		es, gas, vapor or mist, use process enclosure ineering controls to keep worker exposure to ommended or statutory limits.
Environmental exposure controls	:		
Individual protection measu	res		
Hygiene measures	:	eating, smoking and using the lavator Appropriate techniques should be use Contaminated work clothing should n	oughly after handling chemical products, befor ry and at the end of the working period. ed to remove potentially contaminated clothing to be allowed out of the workplace. Wash B. Ensure that eyewash stations and safety location.
Eye/face protection	:	Chemical splash goggles and face sh	nield.
Skin protection			
Hand protection	:	be worn at all times when handling ch this is necessary. Considering the pa check during use that the gloves are should be noted that the time to brea different for different glove manufactu	s complying with an approved standard should nemical products if a risk assessment indicate arameters specified by the glove manufacture still retaining their protective properties. It kthrough for any glove material may be urers. In the case of mixtures, consisting of ne of the gloves cannot be accurately
Gloves		butyl rubber	
Body protection	:		e body should be selected based on the task ed and should be approved by a specialist
Other skin protection	:		nal skin protection measures should be formed and the risks involved and should be ling 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.
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# Section 9. Physical and chemical properties

<u>Appearance</u>			
Physical state	:	Liquid.	
Color	4	Various	
Odor	1	Ammoniacal.	
Odor threshold	:	Not available.	
рН	÷	Not available.	
Melting point	4	Not available.	
Boiling point	4	>37.78°C (>100°F)	
Flash point	:	Closed cup: 110°C (230°F)	
Auto-ignition temperature	1	Not available.	
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	
Density(lbs / gal)	:	8.35	
Solubility(ies)		Media	Result
		cold water	Soluble
Partition coefficient: n- octanol/water	:	Not applicable.	
Viscosity	:	Øynamic (room temperature Kinematic (room temperature Kinematic (40°C (104°F)): >	re): Not available.
% Solid. (w/w)	:	99.955	-21 11111 /5 (-21 631)

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

# Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Poly[oxy(methyl- 1,2-ethanediyl)], α- (2-aminomethylethyl)-ω- (2-aminomethylethoxy)- (n >	LD50 Dermal	Rabbit	1555 mg/kg	-
6)	LD50 Oral	Rat	1100 mg/kg	
1 1' mothylopobie[N] ago	LD50 Oral	Rat	1100 mg/kg 1400 mg/kg	-
4,4'-methylenebis[N-sec- butylaniline]	LD50 Oral	Rai	1400 mg/kg	-
diethylmethylbenzenediamine	LD50 Oral	Rat	472 mg/kg	-
Propane-1,2-diol,	LD50 Dermal	Rabbit	>10000 mg/kg	-
propoxylated (MW<2000)			00	
	LD50 Oral	Rat	1000 mg/kg	-
Poly[oxy(methyl- 1,2-ethanediyl)], α,α', α"-1,2,3-propanetriyltris[ω- (2-aminomethylethoxy)-	LD50 Dermal	Rabbit	12.5 g/kg	-
Zeolites	LD50 Oral	Rat	>5 g/kg	-
[3-(2,3-epoxypropoxy)propyl] trimethoxysilane	LC50 Inhalation Dusts and mists	Rat	>5.3 mg/l	4 hours
-	LD50 Oral	Rat	7.01 g/kg	-
diethyl maleate	LD50 Dermal	Rat	5 g/kg	-
	LD50 Oral	Rat	3200 mg/kg	-
Conclusion/Summary	: There are no data available on	the mixture itse	lf.	

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	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Mutagenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Carcinogenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
<b>Classification</b>	

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## Section 11. Toxicological information

Product/ingredient name	OSHA	IARC	NTP
Zeolites	-	3	-

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

#### **Reproductive toxicity**

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

#### **Teratogenicity**

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

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

Not available.

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

Name		Route of exposure	Target organs
diethylmethylbenzenediamine	Category 2	-	-

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Target organs
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: 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, skin, eyes.

#### Aspiration hazard

Not available.

#### Information on the likely routes of exposure

#### 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. May cause an allergic skin reaction.
Ingestion	: Harmful if swallowed.

#### **Over-exposure signs/symptoms**

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

Product name SL75 JF JOINT FILLER CLEAR - B

# Section 11. Toxicological information

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Ingestion
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: Adverse symptoms may include the following: stomach pains

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

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. 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 effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss 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 components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.
Short 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.
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 eff	<u>ect</u>	<u>S</u>
General	:	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. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.

#### Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
SL75 JF JOINT FILLER CLEAR - B	1107.2	1669.2	N/A	N/A	N/A
Poly[oxy(methyl-1,2-ethanediyl)], α-	1100	1555	N/A	N/A	N/A
(2-aminomethylethyl)- $\omega$ -(2-aminomethylethoxy)- (n > 6)					
4,4'-methylenebis[N-sec-butylaniline]	1400	N/A	N/A	N/A	N/A
diethylmethylbenzenediamine	472	1100	N/A	N/A	N/A
Propane-1,2-diol, propoxylated (MW<2000)	1000	N/A	N/A	N/A	N/A
Poly[oxy(methyl-1,2-ethanediyl)], α,α',	N/A	12500	N/A	N/A	N/A
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# Section 11. Toxicological information

		-	-		
$\alpha$ "-1,2,3-propanetriyltris[ $\omega$ -(2-aminomethylethoxy)-					
Propane-1,2-diol, propoxylated	500	N/A	N/A	N/A	N/A
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	7010	N/A	N/A	N/A	N/A
diethyl maleate	3200	5000	N/A	N/A	N/A

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
dethylmethylbenzenediamine	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
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
[8]→[3]→[3]→[3]→[3]→[3]→[3]→[3]→[3]→[3]→[3	-	37 % - Not readily -	28 days	-	-
Product/ingredient name	Aquatic half-life		Photolysis	5	Biodegradability
Hethylmethylbenzenediamine [3-(2,3-epoxypropoxy)propyl] trimethoxysilane			-		Not readily Not readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
diethylmethylbenzenediamine	14.7	-	High
Propane-1,2-diol, propoxylated (MW<2000)	-0.68 to 0.01	-	Low
Propane-1,2-diol, propoxylated	-0.68 to 0.01	-	Low
diethyl maleate	2.2	-	Low

#### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Product name SL75 JF JOINT FILLER CLEAR - B

## 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 nonrecyclable 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

# Section 14. Transport information

	TDG	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.
	(diethylmethylbenzenediamine, Oxazolidine, 3-butyl-2- (1-ethylpentyl)-)	(diethylmethylbenzenediamine, Oxazolidine, 3-butyl-2- (1-ethylpentyl)-)	(diethylmethylbenzenediamine, Oxazolidine, 3-butyl-2- (1-ethylpentyl)-)
Transport hazard class (es)	9	9	9
Packing group	III	III	III
Environmental hazards	Yes.	Yes.	Yes.
Marine pollutant substances	(diethylmethylbenzenediamine)	(diethylmethylbenzenediamine)	Not applicable.

#### Additional information

TDG : Non-bulk packages of this product are not regulated as dangerous goods when transported by road or rail.
 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.
 IATA : 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.
 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

Date of issue 29 September 2024Version 2.01

Product name SL75 JF JOINT FILLER CLEAR - B

# Section 14. Transport information

Proof of classification statement

: Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.43-2.45 (Class 9), 2.7 (Marine pollutant mark).

# Section 15. Regulatory information

#### National Inventory List

Canada inventory ( DSL )

: At least one component is not listed in DSL but all such components are listed in NDSL.

### 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 issue/Date of revision	29 September 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 = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

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

#### **Disclaimer**

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.