SAFETY DATA SHEET



Date of issue/Date of revision 9 January 2024 Version 2

Section 1. Identif	ication
Product name	: SL45 JS JOINT SEALANT VERY LIGHT GRAY 1089 - B
Product code	: 00473898
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	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.
Manufacturer Emergency telephone	 PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272 (412) 434-4515 (U.S.)
number	(514) 645-1320 (Canáda) 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: 2.3% (oral), 33.3% (dermal), 94.8% (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	 Harmful if swallowed or in contact with skin. Causes severe skin burns and eye damage. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.
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	: IF 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 ON SKIN: Call a POISON CENTER or doctor if you feel unwell. Wash with plenty of water. 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	 Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. Emits toxic fumes when heated.
Hazards not otherwise classified	: None known.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
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Section 3. Composition/information on ingredients

Ingredient name	%	CAS number
Poly[oxy(methyl-1,2-ethanediyl)], α-(2-aminomethylethyl)-ω-	≥50 - ≤75	9046-10-0
(2-aminomethylethoxy)- (n > 6)		
4,4'-methylenebis[N-sec-butylaniline]	≥10 - ≤20	5285-60-9
Surfactant	≥5.0 - ≤10	Proprietary
diethylmethylbenzenediamine	≥1.0 - ≤5.0	68479-98-1
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	≤1.6	2530-83-8

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	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effects, acute and delayed

Potential acute health effects Eve contact : Causes serious eve damage. : No known significant effects or critical hazards. Inhalation : Causes severe burns. Harmful in contact with skin. Skin contact : Harmful if swallowed. Ingestion Over-exposure signs/symptoms 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 blistering may occur
Ingestion	 Adverse symptoms may include the following: stomach pains
ndication of immediat	te medical attention and special treatment needed, if necessary

mulcation of infinediate me	dical attention and special deatment 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.

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	 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	: 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	o action shall be taken involving any personal risk or without suitable training. vacuate surrounding areas. Keep unnecessary and unprotected personnel from intering. Do not touch or walk through spilled material. Do not breathe vapor or m rovide adequate ventilation. Wear appropriate respirator when ventilation is adequate. Put on appropriate personal protective equipment. specialized clothing is required to deal with the spillage, take note of any informate ection 8 on suitable and unsuitable materials. See also the information in "For no mergency personnel".	tion in
Environmental precautions	void dispersal of spilled material and runoff and contact with soil, waterways, drain nd sewers. Inform the relevant authorities if the product has caused environment pllution (sewers, waterways, soil or air).	
Methods and materials for containment and cleaning up		
Small spill	top leak if without risk. Move containers from spill area. Dilute with water and mo water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry materia ace in an appropriate waste disposal container. Dispose of via a licensed waste sposal contractor.	• •
Large spill	top leak if without risk. Move containers from spill area. Approach release from owind. Prevent entry into sewers, water courses, basements or confined areas. A pollages into an effluent treatment plant or proceed as follows. Contain and collect pollage with non-combustible, absorbent material e.g. sand, earth, vermiculite or atomaceous earth and place in container for disposal according to local regulatio ee Section 13). Dispose of via a licensed waste disposal contractor. Contamina posorbent material may pose the same hazard as the spilled product. Note: see ection 1 for emergency contact information and Section 13 for waste disposal.	t ns

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	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

Ingredient name	Exposure limits		
Poly[oxy(methyl-1,2-ethanediyl)], α-(2-aminomethylethyl)-ω- (2-aminomethylethoxy)- (n > 6)	None.		
4,4'-methylenebis[N-sec-butylaniline]	None.		
Surfactant	None.		
diethylmethylbenzenediamine	None.		
Propane-1,2-diol, propoxylated	None.		
titanium dioxide	OSHA PEL (United States, 5/2018).		
	TWA: 15 mg/m ³ 8 hours. Form: Total dust		
	ACGIH TLV (United States, 1/2023).		
	TWA: 2.5 mg/m ³ 8 hours. Form: respirable		
Zaalitaa	fraction, finescale particles		
Zeolites	ACGIH TLV (United States, 1/2023).		
	[Aluminum, metal and insoluble		
	compounds]		
	TWA: 1 mg/m³ 8 hours. Form: Respirable		
	fraction		
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	None.		
Key to abbreviations			
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		
OSHA = Occupational Safety and Health Administration.	TLV = Threshold Limit Value		

R = Respirable

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

Consult local authorities for acceptable exposure limits.

Recommended monitoring 12 Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will procedures also be required. : If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, Appropriate engineering local exhaust ventilation or other engineering controls to keep worker exposure to controls airborne contaminants below any recommended or statutory limits. **Environmental exposure** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some controls cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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= Time Weighted Average

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Section 8. Exposure controls/personal protection

Individual protection measures

Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: 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

: Liquid.
: Gray.
: Odorless.
: Not available.
: Not applicable.
: Not available.
: >37.78°C (>100°F)
: Closed cup: 100°C (212°F)
: Not available.

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Section 9. Physical and chemical properties

Vapor density	Not available.		
Relative density	: 1.03		
Density (lbs / gal)	: 8.6		
Solubility(ies)	Media	Result	
	cold water	Not soluble	
Partition coefficient: n- octanol/water	: Not applicable.		
Viscosity	: Kinematic (40°C (1	04°F)): >21 mm²/s (>21 cSt)	
Volatility	: 0% (v/v), 0.046% (v	<i>w</i> /w)	
% Solid. (w/w)	: 99.954		

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides metal oxide/oxides

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Poly[oxy(methyl-	LD50 Dermal	Rabbit	1555 mg/kg	-
1,2-ethanediyl)], α-				
(2-aminomethylethyl)-ω-				
(2-aminomethylethoxy)- (n >				
6)				
	LD50 Oral	Rat	1100 mg/kg	-
4,4'-methylenebis[N-sec-	LD50 Oral	Rat	1400 mg/kg	-
butylaniline]				
Surfactant	LD50 Oral	Rat	5.7 g/kg	-
diethylmethylbenzenediamine	LD50 Oral	Rat	472 mg/kg	-
titanium dioxide	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
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Section 11. Toxicological information

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	LD50 Oral		Rat		>5000 mg/kg	-
Zeolites	LD50 Oral				>5 g/kg	-
[3-(2,3-epoxypropoxy)propyl]	LC50 Inhalation Dusts and	d mists	Rat		>5300 mg/m³	4 hours
trimethoxysilane						
	LD50 Dermal		Rabbit		4.3 g/kg	-
	LD50 Oral		Rat		7.01 g/kg	-
Conclusion/Summary	: There are no data availa	ble on th	ne mixtur	e itself.		
Irritation/Corrosion						
Product/ingredient name	Result	Spec	cies	Score	Exposure	Observation
[3-(2,3-epoxypropoxy)propyl]	Eyes - Cornea opacity	Rabb	oit	11.8	1 minutes	24 hours
trimethoxysilane						
Conclusion/Summary				•		
Skin	: There are no data availa	ble on tł	ne mixtur	e itself.		
Eyes	: There are no data availa	ble on th	ne mixtur	e itself.		
Respiratory	There are no data available on the mixture itself.					
Sensitization						
Conclusion/Summary						
Skin	: There are no data availa	ble on th	ne mixtur	e itself.		
Respiratory	: There are no data available on the mixture itself.					
Mutagenicity						
Conclusion/Summary	: There are no data availa	ble on th	ne mixtur	e itself.		
Carcinogenicity						

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

Classification

Product/ingredient name	OSHA	IARC	NTP
titanium dioxide Zeolites	-	2B 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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Section 11. Toxicological information

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

Aspiration hazard

Not available.

Information on the likely routes of exposure

internation on the likely rou	
Potential acute health effec	<u>ts</u>
Eye contact	: Causes serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes severe burns. Harmful in contact with skin.
Ingestion	: Harmful if swallowed.
<u>Over-exposure signs/symp</u>	<u>toms</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 blistering may occur
Ingestion	: Adverse symptoms may include the following:
	stomach pains
	cts 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. 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). 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 eff	<u>ects</u>

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General	: May cause damage to organs through prolonged or repeated exposure.
Carcinogenicity	 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.

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/ I)
SL45 JS JOINT SEALANT VERY LIGHT GRAY 1089 - B	1311.6	1634.8	N/A	N/A	N/A
Poly[oxy(methyl-1,2-ethanediyl)], α - (2-aminomethylethyl)- ω -(2-aminomethylethoxy)- (n > 6)	1100	1555	N/A	N/A	N/A
4,4'-methylenebis[N-sec-butylaniline]	1400	N/A	N/A	N/A	N/A
Surfactant	5700	N/A	N/A	N/A	N/A
diethylmethylbenzenediamine	472	1100	N/A	N/A	N/A
Propane-1,2-diol, propoxylated	500	N/A	N/A	N/A	N/A
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	7010	4300	N/A	N/A	N/A

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
diethylmethylbenzenediamine titanium dioxide Zeolites [3-(2,3-epoxypropoxy)propyl] trimethoxysilane	Acute EC50 0.5 mg/l Fresh water Acute LC50 >100 mg/l Fresh water Acute LC50 >680 mg/l Acute LC50 324 mg/l	Daphnia Daphnia - <i>Daphnia magna</i> Fish Daphnia	48 hours 48 hours 96 hours 48 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
diethylmethylbenzenediamine	-	-	Not readily

Bioaccumulative potential

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

Mobility in soil

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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

	DOT	IMDG	ΙΑΤΑ
UN number	<mark>₩</mark> N3082	<mark>₩</mark> N3082	<mark>₩</mark> N3082
UN proper shipping name	Prvironmentally hazardous substance, liquid, n.o.s.	NVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	Prvironmentally hazardous substance, liquid, n.o.s.
	₽ Provide the second secon	diethylmethylbenzenediamine, Oxazolidine, 3-butyl-2- (1-ethylpentyl)-)	(diethylmethylbenzenediamine, Oxazolidine, 3-butyl-2- (1-ethylpentyl)-)
Transport hazard class (es)	8	9	9
Packing group	Ш	M	Ж
Environmental hazards	<mark>y∕</mark> es.	Yes.	Yes.
Marine pollutant substances	😰-ethylhexanal)	diethylmethylbenzenediamine)	Not applicable.

14. Transport information

Additional information

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 of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of §§ 173.24 and 173.24a.
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.
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.
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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.

<u>SARA 311/312</u>	
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

Composition/information on ingredients

Name	%	Classification
Poly[oxy(methyl-1,2-ethanediyl)],	≥50 - ≤75	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]	≥10 - ≤20	ACUTE TOXICITY (oral) - Category 4
Surfactant	Proprietary	EYE IRRITATION - Category 2A
diethylmethylbenzenediamine	≥1.0 - ≤5.0	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		ACUTE TOXICITY (oral) - Category 4
titanium dioxide	≥1.0 - ≤5.0	CARCINOGENICITY - Category 2
[3-(2,3-epoxypropoxy)propyl] trimethoxysilane	≤1.6	SERIOUS EYE DAMAGE - Category 1

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

Version 2

Product name SL45 JS JOINT SEALANT VERY LIGHT GRAY 1089 - B

Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health : 3 Flammability : 1 Physical hazards : 0

(*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on MSDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

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

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

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.