SAFETY DATA SHEET



Date of issue/Date of revision 29 March 2024 Version 4

Section 1. Identifi	ication
Product name	: 🕱L60 JS JOINT SEALANT TILE RED 1287 - B
Product code	: 00465174
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Product use	: Industrial applications, Professional applications.
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Manufacturer	: PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272
Emergency telephone number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) 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 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 4% (oral), 13.9% (dermal), 96.1% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger

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Section 2. Hazards identification

Hazard statements	armful if swallowed.	
	ay cause an allergic skin reaction.	
	auses serious eye irritation.	
	ay damage fertility or the unborn child.	
	ay cause damage to organs through prolonged or repeated exposure.	
Precautionary statements		
Prevention	btain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or fac rotection. Do not breathe vapor. Do not eat, drink or smoke when using this product ash thoroughly after handling. Contaminated work clothing must not be allowed out e workplace.	e t.
Response	⁷ exposed or concerned: Get medical advice or attention. IF SWALLOWED: Call a OISON CENTER or doctor if you feel unwell. Rinse mouth. Wash contaminated othing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash ccurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for everal minutes. Remove contact lenses, if present and easy to do. Continue rinsing. <i>y</i> e irritation persists: Get medical advice or attention.	
Storage	fore locked up.	
Disposal	ispose of contents and container in accordance with all local, regional, national and ternational regulations.	
Supplemental label elements	mits toxic fumes when heated.	
Hazards not otherwise classified	one known.	

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: SL60 JS JOINT SEALANT TILE RED 1287 - B

Ingredient name	%	CAS number
Propane-1,2-diol, propoxylated (MW<2000)	≥50 - ≤75	25322-69-4
4,4'-methylenebis[N-sec-butylaniline]	≥5.0 - ≤10	5285-60-9
diethylmethylbenzenediamine	≥5.0 - ≤10	68479-98-1
Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1)	≥1.0 - ≤5.0	9082-00-2
dibutyltin dilaurate	<1.0	77-58-7

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

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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**

Eve contact : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice. Inhalation Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. 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 e	ffects
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Harmful if swallowed.
Over-exposure signs/sy	r <u>mptoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate r	nedical 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.

- : 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	:
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
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.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

disposal contractor.

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	-	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for 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

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Section 6. Accidental release measures

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: 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	1
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Protective measures	: Fut 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. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. 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.
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

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Section 8. Exposure controls/personal protection

		Environment Handler
Ingredient name		Exposure limits
Propane-1,2-diol, propoxylat		None.
4,4'-methylenebis[N-sec-but		None.
diethylmethylbenzenediamin		None.
	with oxirane, ether with 1,2,3-propanetriol	None.
(3:1)		
dibutyltin dilaurate		ACGIH TLV (United States, 1/2023). [Tin, organic compounds as Sn] Absorbed through skin. STEL: 0.2 mg/m ³ , (as Sn) 15 minutes. TWA: 0.1 mg/m ³ , (as Sn) 8 hours. OSHA PEL (United States, 5/2018). [Tin, organic compounds (as Sn)] TWA: 0.1 mg/m ³ , (as Sn) 8 hours. OSHA PEL (United States). TWA: 0.1 mg/m ³ , (as Sn)
<u> </u>		· · · · · · · · · · · · · · · · · · ·
A = Acceptable Maximum P	eak	S = Potential skin absorption
	f Governmental Industrial Hygienists.	SR = Respiratory sensitization
C = Ceiling Limit		SS = Skin sensitization
F = Fume		STEL = Short term Exposure limit values
IPEL = Internal Permissible Exp OSHA = Occupational Safety and		TD = Total dust TLV = Threshold Limit Value
R = Respirable		TWA = Time Weighted Average
•		
Z = OSHA 29 CFR 1910.12	00 Subpart Z - Toxic and Hazardous Substances	
	00 Subpart Z - Toxic and Hazardous Substances acceptable exposure limits.	
	acceptable exposure limits. : Reference should be made to appropria	ate monitoring standards. Reference to national ne determination of hazardous substances will
onsult local authorities for Recommended monitoring procedures ppropriate engineering ontrols	 acceptable exposure limits. Reference should be made to appropriaguidance documents for methods for the also be required. If user operations generate dust, fumes local exhaust ventilation or other engine airborne contaminants below any recording the statement of the s	ate monitoring standards. Reference to national ne determination of hazardous substances will s, gas, vapor or mist, use process enclosures, eering controls to keep worker exposure to nmended or statutory limits.
onsult local authorities for Recommended monitoring procedures ppropriate engineering	 acceptable exposure limits. Reference should be made to appropria guidance documents for methods for the also be required. If user operations generate dust, fumes local exhaust ventilation or other engine airborne contaminants below any recorres. Emissions from ventilation or work procession. 	ate monitoring standards. Reference to national ne determination of hazardous substances will s, gas, vapor or mist, use process enclosures, eering controls to keep worker exposure to mmended or statutory limits. cess equipment should be checked to ensure
onsult local authorities for Recommended monitoring procedures ppropriate engineering ontrols	 acceptable exposure limits. Reference should be made to appropria guidance documents for methods for the also be required. If user operations generate dust, fumes local exhaust ventilation or other engine airborne contaminants below any recording they comply with the requirements of end of the statements. 	ate monitoring standards. Reference to national ne determination of hazardous substances will s, gas, vapor or mist, use process enclosures, eering controls to keep worker exposure to nmended or statutory limits. cess equipment should be checked to ensure nvironmental protection legislation. In some eering modifications to the process equipment
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onsult local authorities for Recommended monitoring procedures ppropriate engineering ontrols nvironmental exposure ontrols	 acceptable exposure limits. Reference should be made to appropria guidance documents for methods for the also be required. If user operations generate dust, fumes local exhaust ventilation or other engine airborne contaminants below any recording they comply with the requirements of encases, fume scrubbers, filters or engine will be necessary to reduce emissions for the entity of the encodes and face thorous eating, smoking and using the lavatory Appropriate techniques should be used Contaminated work clothing should not appropriate techniques should be used approprise	ate monitoring standards. Reference to national be determination of hazardous substances will s, gas, vapor or mist, use process enclosures, eering controls to keep worker exposure to mmended or statutory limits. cess equipment should be checked to ensure nvironmental protection legislation. In some eering modifications to the process equipment to acceptable levels.
consult local authorities for Recommended monitoring procedures propriate engineering ontrols nvironmental exposure ontrols	 acceptable exposure limits. Reference should be made to appropriate guidance documents for methods for the also be required. If user operations generate dust, fumes local exhaust ventilation or other engine airborne contaminants below any recording they comply with the requirements of elecases, fume scrubbers, filters or engine will be necessary to reduce emissions for eating, smoking and using the lavatory Appropriate techniques should be used Contaminated work clothing should not contaminated clothing before reusing, showers are close to the workstation low of the state of the state of the state of the should not contaminated clothing before reusing. 	ate monitoring standards. Reference to national be determination of hazardous substances will s, gas, vapor or mist, use process enclosures, eering controls to keep worker exposure to mmended or statutory limits. cess equipment should be checked to ensure nvironmental protection legislation. In some eering modifications to the process equipment to acceptable levels.
onsult local authorities for Recommended monitoring procedures propriate engineering ontrols nvironmental exposure ontrols	 acceptable exposure limits. Reference should be made to appropria guidance documents for methods for the also be required. If user operations generate dust, fumes local exhaust ventilation or other engine airborne contaminants below any recording they comply with the requirements of encases, fume scrubbers, filters or engine will be necessary to reduce emissions for the eating, smoking and using the lavatory Appropriate techniques should be used Contaminated work clothing should not contaminated clothing before reusing. 	ate monitoring standards. Reference to national be determination of hazardous substances will s, gas, vapor or mist, use process enclosures, eering controls to keep worker exposure to mmended or statutory limits. cess equipment should be checked to ensure nvironmental protection legislation. In some eering modifications to the process equipment to acceptable levels.

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Section 8. Exposure controls/personal 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.
Gloves	: For prolonged or repeated handling, use the following type of gloves:
	Recommended: nitrile rubber
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

Appearance Physical state Liquid. Color : Various Odor : Characteristic. : Not available. **Odor threshold** pН : Not applicable. **Melting point** : Not available. : >37.78°C (>100°F) **Boiling point** : Closed cup: 100°C (212°F) **Flash point** : Not available. **Auto-ignition temperature Decomposition temperature** : Not available. : Not available. **Flammability** Lower and upper explosive : Not available. (flammable) limits : Not available. **Evaporation rate** : Not available. Vapor pressure Vapor density : Not available. : 1.02 **Relative density** : 8.51 Density (lbs / gal)

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Section 9. Physical and chemical properties

	Media	Result
Solubility(ies)	old water	Not soluble
Partition coefficient: n- octanol/water	: Not applicable.	
Viscosity	: 🕅 Inematic (40°C (104°)	F)): >21 mm²/s (>21 cSt)
Volatility	: 🕅 (v/v), 0.03% (w/w)	
% Solid. (w/w)	: 99.97	

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

Section 11. Toxicological information

Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
Propane-1,2-diol, propoxylated (MW<2000)	LD50 Dermal	Rabbit	>10000 mg/kg	-
	LD50 Oral	Rat	1000 mg/kg	-
4,4'-methylenebis[N-sec- butylaniline]	LD50 Oral	Rat	1400 mg/kg	-
diethylmethylbenzenediamine	LD50 Oral	Rat	472 mg/kg	-
Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1)	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	>10 g/kg	-
dibutyltin dilaurate	LD50 Oral	Rat	2071 mg/kg	-

Conclusion/Summary

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Section 11. Toxicological information

Skin	: There are no data available on the mixture itself.
Eyes	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Sensitization	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
<u>Mutagenicity</u>	
Conclusion/Summary	: There are no data available on the mixture itself.
Carcinogenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Reproductive toxicity	
Conclusion/Summary	: There are no data available on the mixture itself.
<u>Teratogenicity</u>	
Conclusion/Summary	: There are no data available on the mixture itself.
Specific target organ toxic	<u>ty (single exposure)</u>

Name		Route of exposure	Target organs
dibutyltin dilaurate	Category 1	-	thymus

Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
diethylmethylbenzenediamine	Category 2	-	-
dibutyltin dilaurate	Category 1	oral	immune system

Aspiration hazard

Not available.

Information on the likely routes of exposure

Potential acute health effects

Inhalation Skin contact	 Causes serious eye irritation. No known significant effects or critical hazards. May cause an allergic skin reaction. Harmful if swallowed.
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations

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Section 11. Toxicological information

Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations cts and also chronic effects from short and long term exposure
Conclusion/Summary	: There are no data available on the mixture itself. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.
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	ects
General	: May cause damage to organs through prolonged or repeated exposure. 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	: May damage fertility or the unborn child.
Numerical measures of toxic	
Acute toxicity estimates	

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)
SL60 JS JOINT SEALANT TILE RED 1287 - B	980.3	12114.1	N/A	N/A	N/A
Propane-1,2-diol, propoxylated (MW<2000)	1000	N/A	N/A	N/A	N/A
4,4'-methylenebis[N-sec-butylaniline]	1400	N/A	N/A	N/A	N/A
diethylmethylbenzenediamine	472	1100	N/A	N/A	N/A
Oxirane, 2-methyl-, polymer with oxirane, ether with	500	N/A	N/A	N/A	N/A
1,2,3-propanetriol (3:1)					
dibutyltin dilaurate	2071	N/A	N/A	N/A	N/A

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Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Propane-1,2-diol, propoxylated (MW<2000)	Acute LC50 >100 mg/l	Fish	96 hours
	Acute EC50 0.5 mg/l Fresh water EC50 0.463 mg/l	Daphnia Daphnia	48 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
Propane-1,2-diol, propoxylated (MW<2000)	-0.68 to 0.01	-	Low
diethylmethylbenzenediamine dibutyltin dilaurate	14.7 4.44	-	High High

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Section 13. Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the
	requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products
	via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been
	cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

Product name SL60 JS JOINT SEALANT TILE RED 1287 - B

14. Transport information

	DOT	IMDG	IATA
UN number	Not regulated.	UN3082	UN3082
UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (diethylmethylbenzenediamine)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (diethylmethylbenzenediamine)
Transport hazard class (es)	-	9	9
Packing group	-	111	
Environmental hazards	No.	Yes.	Yes.
Marine pollutant substances	Not applicable.	(diethylmethylbenzenediamine)	Not applicable.

Additional	information

DOT	: None identified.
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.

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) : Not determined.

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SARA 302/304
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: Not applicable.

SARA 304 RQ : Not applicabl Composition/information on ingredients

No products were found.

SARA 311/312

Classification : ACUTE TOXICITY (oral) - Category 4 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Composition/information on ingredients

Product name SL60 JS JOINT SEALANT TILE RED 1287 - B

Section 15. Regulatory information

Name	%	Classification
✓ Fropane-1,2-diol, propoxylated (MW<2000)	≥50 - ≤75	ACUTE TOXICITY (oral) - Category 4
4,4'-methylenebis[N-sec- butylaniline]	≥5.0 - ≤10	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
Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1)	≥1.0 - ≤5.0	ACUTE TOXICITY (oral) - Category 4 EYE IRRITATION - Category 2A
dibutyltin dilaurate	<1.0	SKIN CORROSION - Category 1C SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

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

Section 16. Other information

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

Health : 3 Flammability : **7** 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.)

Health : 3Flammability : Image: Image: Flammability : 0Date of previous issue: 5/18/2023Organization that prepared: EHSthe SDS

Product name SL60 JS JOINT SEALANT TILE RED 1287 - B

Section 16. Other information

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 = Intermediate 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.