

SAFETY DATA SHEET

Date of issue/Date of revision 15 November 2023

Version 5.01

Section 1. Identification

Product name : SILITHANE 803 WHITE - 10.30Z

Product code : FG600803105
Other means of : Not available.

identification

Product type : Solid.

Relevant identified uses of the substance or mixture and uses advised against

Product use : Industrial applications.

Use of the substance/

mixture

: Coating. Paints. Painting-related materials.

Uses advised against : Not applicable.

Manufactured For : ENPAC, LLC Phone: 1-800-936-7229

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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 : (414) 764-6000 (OAK CREEK, WI) 8:00 a.m. - 5:00 p.m. Central

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 : CARCINOGENICITY - Category 1A

substance or mixture TOXIC TO REPRODUCTION - Category 1B

Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 23.9%

(oral), 73.2% (dermal), 42.9% (inhalation)

GHS label elements

Hazard pictograms :



Signal word : Danger

Hazard statements : May cause cancer.

May damage fertility or the unborn child.

Precautionary_statements

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Section 2. Hazards identification

Prevention : Obtain special instructions before use. Do not handle until all safety precautions have

been read and understood. Wear protective gloves, protective clothing and eye or face

protection.

Response : IF exposed or concerned: Get medical advice or attention.

Storage Disposal : Store locked up.

: Dispose of contents and container in accordance with all local, regional, national and

Supplemental label international regulations.

elements : Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the

duration and level of exposure to dust from sanding surfaces or mist from spray applications. Trimethoxysilanes are capable of forming methanol if hydrolyzed or increased. If available of provider the provider of the provi

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

Product name : SILITHANE 803 WHITE - 10.30Z

Ingredient name	%	CAS number
Limestone	≥20 - ≤50	1317-65-3
Propane-1,2-diol, propoxylated (MW<2000)	≥10 - ≤14	25322-69-4
calcium carbonate	≥5.0 - ≤10	471-34-1
titanium dioxide	≥1.0 - ≤5.0	13463-67-7
reaction mass of:N,N'-ethane-1,2-diylbis(hexanamide);12-hydroxy-N-[2-[(1-oxyhexyl)amino]ethyl]octadecanamide;N,N'-ethane-1,2-diylbis (12-hydroxyoctadecanamide)	≤1.2	Not available.
crystalline silica, respirable powder (>10 microns)	≤1.0	14808-60-7
bis(2.2.6.6-tetramethyl-4-piperidyl) sebacate	<1.0	52829-07-9
dibutylbis(pentane-2,4-dionato-O,O')tin	<1.0	22673-19-4
crystalline silica, respirable powder (<10 microns)	<1.0	14808-60-7

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

Eye 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 effects

Eye contact
Inhalation
: No known significant effects or critical hazards.
Skin contact
Ingestion
: No known significant effects or critical hazards.
No known significant effects or critical hazards.
No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact : No specific data.

Inhalation : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

Skin contact : Adverse symptoms may include the following:

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 medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

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)

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Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

· Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media

: None known.

metal oxide/oxides

Specific hazards arising from the chemical

: No specific fire or explosion hazard.

Hazardous thermal decomposition products Decomposition products may include the following materials: carbon 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

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. 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 nonemergency personnel".

Environmental precautions

· Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill

Move containers from spill area. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large spill

Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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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. 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 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 : 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

Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. 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
Limestone	OSHA PEL (United States, 5/2018). TWA: 5 mg/m³ 8 hours. Form: Respirable fraction
Propane-1,2-diol, propoxylated (MW<2000)	TWA: 15 mg/m³ 8 hours. Form: Total dust None.
calcium carbonate	ACGIH TLV (United States). TWA: 3 mg/m³ Form: Respirable TWA: 10 mg/m³ Form: Total dust OSHA PEL (United States). TWA: 5 mg/m³ Form: Respirable TWA: 15 mg/m³
titanium dioxide	OSHA PEL (United States, 5/2018). TWA: 15 mg/m³ 8 hours. Form: Total dust ACGIH TLV (United States, 1/2022). TWA: 2.5 mg/m³ 8 hours. Form: respirable fraction, finescale particles
reaction mass of:N,N'-ethane-1,2-diylbis(hexanamide);12-hydroxy-N-[2-[(1-oxyhexyl)amino]ethyl]octadecanamide;N,N'-ethane-1,2-diylbis (12-hydroxyoctadecanamide)	·

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TWA: 3 mg/m³ Form: Respirable

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bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate dibutylbis(pentane-2,4-dionato-O,O')tin

Section 8. Exposure controls/personal protection

TWA: 10 mg/m³ Form: Total dust

OSHA PEL (United States).

TWA: 5 mg/m³ Form: Respirable
TWA: 10 mg/m³ Form: Total dust
Crystalline silica, respirable powder (>10 microns)

OSHA PEL Z3 (United States, 6/2016).
TWA: 10 mg/m³ / (%SiO2+2) 8 hours. Form:

Respirable

TWA: 250 mppcf / (%SiO2+5) 8 hours. Form:

Respirable

OSHA PEL (United States, 5/2018). [Silica,

crystalline]

TWA: 50 μg/m³ 8 hours. Form: Respirable

dust

ACGIH TLV (United States, 1/2022). [Silica,

crystalline]

TWA: 0.025 mg/m³ 8 hours. Form:

Respirable fraction

None.

ACGIH TLV (United States). Absorbed

through skin.

STEL: 0.2 mg/m³

OSHA PEL (United States).

TWA: 0.1 mg/m^3 , (as Sn)

TWA: 0.1 mg/m³, (as Sn) Form: Total dust ACGIH TLV (United States, 1/2022). [Tin, organic compounds as Sn] Absorbed

through skin.

TWA: 0.1 mg/m³, (as Sn) 8 hours.

STEL: 0.2 mg/m³, (as Sn) 15 minutes.

OSHA PEL (United States, 5/2018). [Tin,

organic compounds (as Sn)]

TWA: 0.1 mg/m^3 , (as Sn) 8 hours.

ACGIH TLV (United States, 1/2022). [Silica,

crystalline]

TWA: 0.025 mg/m³ 8 hours. Form: Respirable

OSHA PEL Z3 (United States, 6/2016).

TWA: 10 mg/m³ / (%SiO2+2) 8 hours. Form:

Respirable

TWA: 250 mppcf / (%SiO2+5) 8 hours. Form:

Respirable

OSHA PEL (United States, 5/2018). [Silica,

crystalline]

TWA: 50 μg/m³ 8 hours. Form: Respirable

dust

Key to abbreviations

A = Acceptable Maximum Peak

crystalline silica, respirable powder (<10 microns)

ACGIH = American Conference of Governmental Industrial Hygienists.

C = Ceiling Limit F = Fume

IPEL = Internal Permissible Exposure Limit

S = Potential skin absorption SR = Respiratory sensitization

SS = Skin sensitization

STEL = Short term Exposure limit values

TD = Total dust

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= Threshold Limit Value

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Section 8. Exposure controls/personal protection

Occupational Safety and Health Administration.

Consult local authorities for acceptable exposure limits.

Respirable TWA = Time Weighted Average = OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances

Ζ

Recommended monitoring

procedures

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

also be required.

Appropriate engineering controls

: If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection 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

Safety glasses with side shields.

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.

Gloves

For prolonged or repeated handling, use the following type of gloves:

Recommended: nitrile rubber, natural rubber (latex)

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.

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Section 9. Physical and chemical properties

Appearance

Boiling point

Physical state : Solid.

Color : Not available.
Odor : Not available.
Odor threshold : Not available.
pH : Not applicable.
Melting point : Not available.

Flash point : Closed cup: Not applicable.

Auto-ignition temperature : Not applicable.

Decomposition temperature : Not available.
Flammability : Not available.:

Lower and upper explosive

(flammable) limits

Not applicable.

Not available.

Evaporation rate : Not available.

Vapor pressure : Not available.

Vapor density : Not applicable.

Relative density : 1.64

Density (lbs / gal) : 13.69

Solubility(ies)

Media Result

cold water Partially soluble

Partition coefficient: n-octanol/

water

Not applicable.

Viscosity : Kinematic (40°C (104°F)): Not applicable.

Volatility : **0**% (v/v), 0.17% (w/w) :

% Solid. (w/w) 99,83

Section 10. Stability and reactivity

Reactivity :

Chemical stability

No specific test data related to reactivity available for this product or its ingredients.:

Possibility of hazardous reactions

The product is stable.

: 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.

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Section 10. Stability and reactivity

Hazardous decomposition products

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

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Limestone	LD50 Oral	Rat	6450 mg/kg	-
Propane-1,2-diol,	LD50 Dermal	Rabbit	>10000 mg/kg	-
propoxylated (MW<2000)				
	LD50 Oral	Rat	1000 mg/kg	-
calcium carbonate	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	6450 mg/kg	-
titanium dioxide	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
reaction mass of:N,N'- ethane-1,2-	LD50 Dermal	Rat	>2000 mg/kg	-
diylbis(hexanamide); 12-				
hydroxy-N-[2-[(1-oxyhexyl)				
amino]ethyl]octadecanamide;				
N,N'-ethane-1,2-diylbis				
(12-hydroxyoctadecanamide)	LD50 Oral	Rat	>2000 mg/kg	-
	LC50 Inhalation Dusts and mists	Rat	500 mg/m ³	4 hours
bis(2,2,6,6-tetramethyl-				
4-piperidyl) sebacate	LD50 Oral	Rat	3.7 g/kg	-
dibutylbis(pentane- 2,4-dionato-O,O')tin	LD50 Dermal	Rat	>2000 mg/ kg	-
	LD50 Oral	Rat	1864 mg/kg	-

Conclusion/Summary

: There are no data available on the mixture itself.

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

Conclusion/Summary

Skin : There are no data available on the mixture itself.

Respiratory Mutagenicity : There are no data available on the mixture itself.

Conclusion/Summary

<u>Carcinogenicity</u>: There are no data available on the mixture itself.

Conclusion/Summary : There are no

Classification

: There are no data available on the mixture itself.

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Section 11. Toxicological information

Product/ingredient name	OSHA	IARC	NTP
titanium dioxide crystalline silica, respirable powder (>10 microns) crystalline silica, respirable powder (<10 microns)	-	2B 1	- Known to be a human carcinogen. Known to be a human carcinogen.

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)

Name		Route of exposure	Target organs
dibutylbis(pentane-2,4-dionato-O,O')tin	Category 1	-	-

Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
dibutylbis(pentane-2,4-dionato-O,O')tin	Category 1	-	immune system
crystalline silica, respirable powder (<10 microns)	Category 1	inhalation	-

<u>Target organs</u>: Contains material which causes damage to the following organs: skin.

Contains material which may cause damage to the following organs: lungs, upper

respiratory tract, eyes.

Aspiration hazard

Not available.

Information on the likely routes of exposure

Potential acute health effects

Eye contact

Inhalation No known significant effects or critical hazards. :
Skin contact No known significant effects or critical hazards. :
Ingestion No known significant effects or critical hazards. :
Over-exposure signs/symptomsNo known significant effects or critical hazards.

Eye contact : No specific data.

Inhalation : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

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Product name SILITHANE 803 WHITE - 10.30Z

Section 11. Toxicological information

Skin contact : Adverse symptoms may include the following:

> 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

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. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. 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 longterm 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 effects

No known significant effects or critical hazards. General

: May cause cancer. Risk of cancer depends on duration and level of exposure. Carcinogenicity

Mutagenicity : No known significant effects or critical hazards.

Reproductive toxicity : May damage fertility or the unborn child.

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)
SILITHANE 803 WHITE - 10.30Z	5914.2	10218.3	N/A	N/A	N/A
Limestone	6450	N/A	N/A	N/A	N/A
Propane-1,2-diol, propoxylated (MW<2000)	1000	N/A	N/A	N/A	N/A
calcium carbonate	6450	2500	N/A	N/A	N/A
reaction mass of:N,N'-ethane-1,2-diylbis (hexanamide);12-hydroxy-N-[2-[(1-oxyhexyl)amino] ethyl]octadecanamide;N,N'-ethane-1,2-diylbis (12-hydroxyoctadecanamide)	2500	2500	N/A	N/A	N/A
bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate dibutylbis(pentane-2,4-dionato-O,O')tin	3700 1864	N/A 2500	N/A N/A	N/A N/A	0.5 N/A

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Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Limestone	Acute LC50 >56000 mg/l	Fish	96 hours
Propane-1,2-diol,	Acute LC50 >100 mg/l	Fish	96 hours
propoxylated (MW<2000) calcium carbonate titanium dioxide reaction mass of:N,N'- ethane-1,2- diylbis(hexanamide); 12- hydroxy-N-[2-[(1-oxyhexyl) amino]ethyl]octadecanamide; N,N'-ethane-1,2-diylbis (12-hydroxyoctadecanamide)	Acute EC10 >14 mg/l	Algae	72 hours
	Acute LC50 >100 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 >1000 mg/l	Fish	96 hours

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
Propane-1,2-diol,	-0.68 to 0.01	-	Low
propoxylated (MW<2000) bis(2,2,6,6-tetramethyl-4-	0.35	-	Low
piperidyl) sebacate			

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

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14. Transport information

	DOT	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class (es)	-	-	-
Packing group	-	-	-
Environmental hazards Marine pollutant substances	No. Not applicable.	No. Not applicable.	No. Not applicable.

Additional information

DOT :

IMDG None identified. :

IATA None identified. :

None identified.

Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according

: Not applicable.

to IMO instruments

Section 15. Regulatory information

United States

United States inventory (TSCA 8b): All components are active or exempted.

SARA 302/304

SARA 304 RQ : Not applicable.

Composition/information on ingredients

No products were found.

SARA 311/312

Classification : CARCINOGENICITY - Category 1A

TOXIC TO REPRODUCTION - Category 1B

Composition/information on ingredients

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Section 15. Regulatory information

Name	%	Classification
Propane-1,2-diol, propoxylated (MW<2000)	≥10 - ≤14	ACUTE TOXICITY (oral) - Category 4
titanium dioxide crystalline silica, respirable powder (>10 microns)	≥1.0 - ≤5.0 ≤1.0	CARCINOGENICITY - Category 2 CARCINOGENICITY - Category 1A
bis(2,2,6,6-tetramethyl-	<1.0	COMBUSTIBLE DUSTS
4-piperidyl) sebacate		ACUTE TOXICITY (inhalation) - Category 2 EYE IRRITATION - Category 2A
dibutylbis(pentane-2,4-dionato-0, O')tin	<1.0	TOXIC TO REPRODUCTION - Category 2 ACUTE TOXICITY (oral) - Category 4 SKIN CORROSION - Category 1C SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1B 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
crystalline silica, respirable powder (<10 microns)	<1.0	CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

California Prop. 65

MARNING: Cancer - www.P65Warnings.ca.gov.

Section 16. Other information

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

Health : 1 * Flammability : 0 Physical hazards : 1

(*) - 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: 1 Flammability: 0 Instability: 1

Date of previous issue : 11/14/2023 Organization that prepared : EHS

the SDS

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Product name SILITHANE 803 WHITE - 10.30Z

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.

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