

# Lexel White VOC Compliant Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Date of issue: 09/25/2017 Revision date: 08/28/2018 Version: 1.4

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Product name	: Lexel White VOC Compliant
1.2. Recommended use and restrictio	ns on use
Use of the substance/mixture	: Caulking
This SDS is designed for workplace employee exposure, in accordance with the OSHA requi	es, emergency personnel and for other situations where there is potential for large-scale or prolonged rements.
This SDS is not applicable for consumer use of SDS or both in accordance with applicable go	of our products. For consumer use, all precautionary and first aid language is provided on the product label, vernment regulations
1.3. Supplier	
Supplier Sashco Inc 10300 E. 107th Place Brighton, CO 80601 - USA T 800 767 5656 info@sashco.com	
1.4. Emergency telephone number	: 800 535 5053
Emergency number	. 600 555 5055
SECTION 2: Hazard(s) identificatio	n
2.1. Classification of the substance of	r mixture
GHS-US classification	
Flam. Liq. 4	
Skin Irrit. 2	
Carc. 1B	
STOT SE 3	
2.2. GHS Label elements, including pr	recautionary statements
GHS-US labeling	
Hazard pictograms (GHS-US)	
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: Combustible liquid Causes skin irritation May cause cancer May cause drowsiness or dizziness
Precautionary statements (GHS-US)	<ul> <li>Obtain special instructions before use</li> <li>Do not handle until all safety precautions have been read and understood.</li> <li>Keep away from heat/sparks/open flames/hot surfaces No smoking</li> <li>Avoid breathing dust/fume/gas/mist/vapors/spray</li> <li>Wash hands, forearms and face thoroughly after handling</li> <li>Use only outdoors or in a well-ventilated area</li> <li>Wear protective gloves/protective clothing/eye protection/face protection</li> <li>If exposed or concerned: Get medical advice/attention</li> <li>If on skin: Wash with plenty of Water</li> <li>Take off contaminated clothing and wash it before reuse</li> <li>If skin irritation occurs: Get medical advice/attention</li> <li>Store in a well-ventilated place. Keep container tightly closed</li> </ul>

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with local, regional, national and/or international regulation

### 2.3. Other hazards which do not result in classification

### No additional information available

### 2.4. Unknown acute toxicity (GHS US)

Not applicable

### SECTION 3: Composition/Information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%
Tetrachloroethylene	(CAS-No.) 127-18-4	30 - 60
Naphtha, petroleum, hydrotreated light	(CAS-No.) 64742-49-0	1 - 5
Titanium dioxide	(CAS-No.) 13463-67-7	0.5 - 1.5

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

SECTION 4: First-aid measures			
4.1. Description of first aid measures			
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.		
First-aid measures after skin contact	: IF ON SKIN: Wash with citrus based cleaner followed by washing with soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.		
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.		
First-aid measures after ingestion	: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.		
4.2. Most important symptoms and effe	cts (acute and delayed)		
Symptoms/effects after inhalation	: May cause drowsiness or dizziness. May cause irritation to the respiratory tract.		
Symptoms/effects after skin contact	: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.		
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.		
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.		
4.3. Immediate medical attention and s	pecial treatment, if necessary		
	or if you feel unwell, seek medical advice immediately (show the label where possible).		
SECTION 5: Fire-fighting measures			
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### 6.1.1. For non-emergency personnel

No additional information available

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6.1.2.	2. For emergency responders		
No add	itional information available		
6.2.	Environmental precautions		
Preven	t entry to sewers and public waters.		
6.3.	Methods and material for containm	ent and cleaning up	
For con	itainment	: Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.	
Method	s for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.	
6.4.	Reference to other sections		
For furt	her information refer to section 8: "Expo	sure controls/personal protection"	
SECTION 7: Handling and storage			
7.1.	Precautions for safe handling		
Precau	tions for safe handling	: Keep away from sources of ignition - No smoking. Avoid contact with skin and eyes. Do not breathe gas, fumes, vapor or spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Use only outdoors or in a well-ventilated area.	

### : Wash contaminated clothing before reuse. Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Hygiene measures

: Keep out of the reach of children. Keep container tightly closed in a cool, well-ventilated place. Protect from moisture. Keep away from ignition sources. Store locked up.

### SECTION 8: Exposure controls/personal protection 8.1. Control parameters

5.1. Control para		
Tetrachloroethylene		
ACGIH	ACGIH TWA (ppm)	25 ppm
ACGIH	ACGIH STEL (ppm)	100 ppm
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
OSHA	OSHA PEL (Ceiling) (ppm)	200 ppm
OSHA	Acceptable maximum peak above the acceptable ceiling concentration for an 8-hr shift	300 ppm Peak (5 minutes in any 3 hours)
IDLH	US IDLH (ppm)	150 ppm
Naphtha, petroleum	, hydrotreated light (64742-49-0)	
Not applicable		
Titanium dioxide (13	3463-67-7)	
ACGIH	Local name	Titanium dioxide
ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>
ACGIH	Remark (ACGIH)	LRT irr; A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans: The agent is carcinogenic in experimental animals at a relatively high dose, by route(s) of administration, at site(s), of histologic type(s), or by mechanism(s) that may not be relevant to worker exposure. Available epidemiologic studies do not confirm an increased risk of cancer in exposed humans. Available evidence does not suggest that the agent is likely to cause cancer in humans except under uncommon or unlikely routes or levels of exposure)
ACGIH	Regulatory reference	ACGIH 2017
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	15 mg/m <sup>3</sup> (total dust)
OSHA	Regulatory reference (US-OSHA)	OSHA
IDLH	US IDLH (mg/m <sup>3</sup> )	5000 mg/m <sup>3</sup>

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8.2. Appropriate engineering controls
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Appropriate engineering controls: Ensure good ventilation of the work station.Environmental exposure controls: Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Wear suitable gloves resistant to chemical penetration

#### Eye protection:

Safety glasses or goggles are recommended when using product.

### Skin and body protection:

Wear suitable protective clothing

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment. 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.

#### Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and c	hemical properties	
Physical state	: Liquid	
Appearance	: Paste	
Color	: White	
Odor	: Solvent	
Odor threshold	: No data available	
рН	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: >173 °F / 78.3 °C [ASTM D-93]	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Flammable	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: 0.98	
Solubility	: No data available	
Partition coefficient n-octanol/water	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: 195000 cP @ 10 rpm / 77 °F	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		

### SECTION 10: Stability and reactivity

### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

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10.2.	Chemical stability
Stable ι	under normal conditions. May form flammable/explosive vapor-air mixture.
10.3.	Possibility of hazardous reactions
No dan	gerous reactions known under normal conditions of use.
10.4.	Conditions to avoid
Sources	s of ignition. Heat.
10.5.	Incompatible materials
None ki	nown.
10.6.	Hazardous decomposition products

May include, and are not limited to: oxides of carbon. May release flammable gases.

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SECTION 11: Toxicological informati	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Tetrachloroethylene (127-18-4)	
LD50 oral rat	2629 mg/kg
LC50 inhalation rat	27.8 mg/l/4h
Naphtha, petroleum, hydrotreated light (6474	42-49-0)
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 3160 mg/kg
LC50 inhalation rat	73680 ppm/4h
Titanium dioxide (13463-67-7)	
LD50 oral rat	> 10000 mg/kg
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: May cause cancer.
Tetrachloroethylene (127-18-4)	
IARC group	2A - Probably carcinogenic to humans
National Toxicology Program (NTP) Status	Evidence of Carcinogenicity, Reasonably anticipated to be Human Carcinogen
In OSHA Hazard Communication Carcinogen list	Yes
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: May cause drowsiness or dizziness.
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: May cause drowsiness or dizziness. May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.

SECTIO	<b>DN 12: Ecological information</b>	
	, i i i i i i i i i i i i i i i i i i i	
12.1.	Toxicity	
Ecology -	general	: Very toxic to aquatic life with long lasting effects.
LCOIOgy	general	· Very toxic to aquatic me with long lasting creets.
12.2.	Persistence and degradability	
No additi	onal information available	

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12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideratio	ns
13.1. Disposal methods	
Product/Packaging disposal recommendations	: Dispose of contents/container in accordance with local, regional, national and/or international
	regulation.
Additional information	: Handle empty containers with care because residual vapors are flammable.
<b>SECTION 14: Transport information</b>	
Department of Transportation (DOT)	
In accordance with DOT	
Not regulated	
SECTION 15: Regulatory informatio	n
15.1. US Federal regulations	
No additional information available	
15.2. International regulations	
No additional information available	
15.3. US State regulations	
WARNING: Cancer and Reproductive Harm	- www.P65Warnings.ca.gov.
SECTION 16: Other information	
Date of issue	: 09/25/2017
Revision date	: 08/23/2018
Other information	: None.
Prepared by	: Nexreg Compliance Inc.
	www.Nexreg.com
NFPA health hazard	: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.
NFPA fire hazard	: 1 - Materials that must be preheated before ignition can
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.
HMIS Hazard Rating	$\checkmark$
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	: 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids,
Dhusical	solids and semi solids having a flash point above 200 F. (Class IIIB)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal protection	: B - Safety glasses, Gloves

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