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Safety Data Sheet acc. to OSHA HCS

Printing date 06/10/2019

Reviewed on 06/07/2019

1 Identification

- · Product identifier
- · Trade name: SS210 G-MAX 2K VOC Super Sealer
- · Article number: SS210
- · Details of the supplier of the safety data sheet

• *Manufacturer/Supplier:* Lusid Technologies 4725 S Camp Kearns Road Kearns, UT 84118 USA www.lusidtechnologies.com

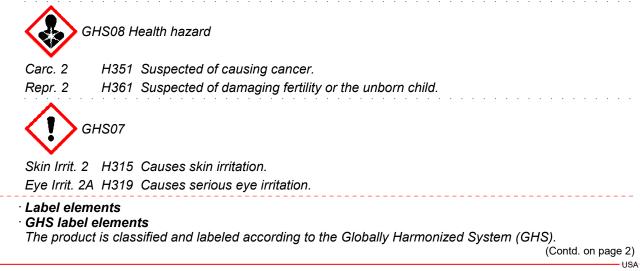
- Information department: Product safety department
 Emergency telephone number: 24 Hrs Emergency Contact: INFOTRAC
- 1-800-535-5053

2 Hazard(s) identification

· Classification of the substance or mixture

GHS02 Flame

Flam. Liq. 2 H225 Highly flammable liquid and vapor.



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· **PBT:** Not applicable.

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· vPvB: Not applicable.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description: Mixture of the substances listed below with nonhazardous additions.

[.] Dangerous c	omponents:	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	25-50%
67-64-1	acetone	10-25%
1330-20-7	xylene	2.5-10%
13463-67-7	titanium dioxide	2.5-10%
7727-43-7	barium sulphate, natural	2.5-10%
112926-00-8	Precipitated silica (Silica-Amorphous)	≤2.5%
1332-58-7	Kaolin	≤2.5%
100-41-4	ethylbenzene	≤2.5%
108-88-3	toluene	≤2.5%

4 First-aid measures

· Description of first aid measures

- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eve contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.

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		(Contd. of page
Absorb with li	I material for containment and cleaning up: quid-binding material (sand, diatomite, acid binders, univ aminated material as waste according to item 13.	versal binders, sawdust).
Ensure adequ	ate ventilation.	
	other sections	
	' for information on safe handling. If for information on personal protection equipment.	
See Section	3 for disposal information. ction Criteria for Chemicals	
PAC-1:		
67-64-1	acetone	200 ppm
1330-20-7	xylene	130 ppm
13463-67-7	titanium dioxide	30 mg/m³
7727-43-7	barium sulphate, natural	15 mg/m³
112926-00-8	Precipitated silica (Silica-Amorphous)	18 mg/m³
100-41-4	ethylbenzene	33 ppm
108-88-3	toluene	67 ppm
77-58-7	dibutyltin dilaurate	1.1 mg/m³
1333-86-4	Carbon black	9 mg/m³
14808-60-7	Quartz (SiO2)	0.075 mg/m ³
57-55-6	Propylene glycol	30 mg/m³
78-83-1	butanol	150 ppm
PAC-2:		
67-64-1	acetone	3200* ppm
1330-20-7		920* ppm
	titanium dioxide	330 mg/m ³
	barium sulphate, natural	
	Precipitated silica (Silica-Amorphous)	200 mg/m ³
	ethylbenzene	
108-88-3	-	560 ppm
77-58-7	dibutyltin dilaurate	8 mg/m ³
	Carbon black	99 mg/m ³
	Quartz (SiO2)	33 mg/m ³
	Propylene glycol	1,300 mg/m ²
78-83-1		1,300 ppm
PAC-3:		
67-64-1	acetone	5700* ppm
1330-20-7		2500* ppm
	titanium dioxide	2,000 mg/m ²
	barium sulphate, natural	990 mg/m ³
	Precipitated silica (Silica-Amorphous)	1,200 mg/m ²
	ethylbenzene	1800* ppm
108-88-3	•	3700* ppm
	dibutyltin dilaurate	48 mg/m ³
	Carbon black	590 mg/m ³
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14808-60-7	Quartz (SiO2)	200 mg/m³
57-55-6	Propylene glycol	7,900 mg/m³
78-83-1	butanol	8000* ppm

7 Handling and storage

- · Handling:
- · Precautions for safe handling Open and handle receptacle with care.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:
- Keep receptacle tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

· Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

· Control parameters

• Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

67-64-1 acetone

- PEL Long-term value: 2400 mg/m³, 1000 ppm
- REL Long-term value: 590 mg/m³, 250 ppm
- TLV Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI

1330-20-7 xylene

- PEL Long-term value: 435 mg/m³, 100 ppm
- REL Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm
- TLV Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BEI

7727-43-7 barium sulphate, natural

- PEL Long-term value: 15* 5** mg/m³
- *total dust **respirable fraction
- REL Long-term value: 10* 5** mg/m³
 - *total dust **respirable fraction

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TLV	Long-term value: 5* mg/m³ *inhalable fraction; E	
1129	26-00-8 Precipitated silica (Silica-Amorphous)	
PEL	20mppcf or 80mg/m3 /%SiO2	
REL	Long-term value: 6 mg/m³ See Pocket Guide App. C	
TLV	TLV withdrawn	
	2-58-7 Kaolin	
	Long-term value: 15* 5** mg/m ³	
	*total dust **respirable fraction	
REL	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction	
TLV	Long-term value: 2* mg/m³ E; as respirable fraction	
100-4	41-4 ethylbenzene	
	Long-term value: 435 mg/m³, 100 ppm	
	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV	Long-term value: 87 mg/m³, 20 ppm BEI	
108-8	88-3 toluene	
PEL	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift	
REL	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm	
TLV	Long-term value: 75 mg/m³, 20 ppm BEI	
· Ingre	edients with biological limit values:	
67-64	4-1 acetone	
	50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific)	
	-20-7 xylene	
	1.5 g/g creatinine	
	Medium: urine Time: end of shift	
	Parameter: Methylhippuric acids	
	41-4 ethylbenzene	
	0.7 g/g creatinine Medium: urine Time: end of shift at end of workweek Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)	
	- Medium: end-exhaled air	
	Medium: end-exhaled air Time: not critical Parameter: Ethyl benzene (semi-quantitative)	
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108-88-3 toluene	
BEI 0.02 mg/L	
Medium: blood	
Time: prior to last shift of workweek	
Parameter: Toluene	
0.03 mg/L	
Medium: urine	
Time: end of shift	
Parameter: Toluene	
0.3 mg/g creatinine	
Medium: urine	
Time: end of shift	
Parameter: o-Cresol with hydrolysis (background)	
• Additional information: The lists that were valid during the creation were used as basis.	
 • Exposure controls • Personal protective equipment: • General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. 	

Immediately remove all solled and contaminated clotning. Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes and skin.

- Breathing equipment: Not required.
- Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

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Information on basic physical and o	chemical properties
General Information	
Appearance:	Liquid
Form: Color:	Liquid Light grey
Odor:	Characteristic
Odor threshold:	Not determined.
pH-value:	Not determined (pH N/A in solvent coatings)
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	55 °C (131 °F)
Flash point:	-17 °C (1.4 °F)
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	465 °C (869 °F)
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air vapor mixtures are possible.
Explosion limits:	
Lower:	2.6 Vol %
Upper:	13 Vol %
Vapor pressure at 20 °C (68 °F):	233 hPa (174.8 mm Hg)
Density at 20 °C (68 °F):	1.38 g/cm³ (11.5161 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wate	er): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	22.0 %
VOC content:	10.12 %
	149.1 g/l / 1.24 lb/gal
Solids content:	51.3 %
Other information	No further relevant information available.

10 Stability and reactivity

· Reactivity No further relevant information available.

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· Chemical stability

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification:
- 1330-20-7 xylene

Oral LD50 4,300 mg/kg (rat)

Dermal LD50 2,000 mg/kg (rabbit)

- Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- · on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: *Irritant*

· Carcinogenic categories

· IARC (Intern	ational Agency for Research on Cancer)	
14807-96-6	Talc (Mg3H2(SiO3)4)	3
1330-20-7	xylene	3
13463-67-7	titanium dioxide	2B
112926-00-8	Precipitated silica (Silica-Amorphous)	3
100-41-4	ethylbenzene	2B
108-88-3	toluene	3
1333-86-4	Carbon black	2B
14808-60-7	Quartz (SiO2)	1
· NTP (National Toxicology Program)		
14808-60-7 (Quartz (SiO2)	κ
· OSHA-Ca (Occupational Safety & Health Administration)		
None of the ir	ngredients is listed.	

12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.

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· Additional ecological information:

· General notes:

Water hazard class 2 (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

· Results of PBT and vPvB assessment

· **PBT:** Not applicable.

- vPvB: Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packagings:

• **Recommendation:** Disposal must be made according to official regulations.

UN proper shipping name DOT Paint IMDG, IATA PAINT Transport hazard class(es) DOT Class 3 Flammable liquids	Special precautions for user	Warning: Flammable liquids	
UN proper shipping name DOT Paint Paint PAINT IMDG, IATA PAINT Transport hazard class(es) DOT DOT S Class 3 Flammable liquids Label 3 IMDG, IATA S Class 3 Flammable liquids Label 3 IMDG, IATA S Class 3 Flammable liquids J 3 Packing group 3 Flammable liquids		No	
UN proper shipping name DOT Paint IMDG, IATA PAINT Transport hazard class(es) DOT Class 3 Flammable liquids 3 IMDG, IATA Class 3 Flammable liquids 3		11	
UN proper shipping name Paint DOT PAINT IMDG, IATA PAINT Transport hazard class(es) DOT DOT Value Class 3 Flammable liquids Label 3			
UN proper shipping name DOT Paint IMDG, IATA PAINT Transport hazard class(es) DOT Class 3 Flammable liquids	IMDG, IATA		
UN proper shipping nameDOTPaintIMDG, IATAPAINTTransport hazard class(es)			
UN proper shipping name Paint DOT Paint IMDG, IATA PAINT Transport hazard class(es) Fransport hazard class(es)			
UN proper shipping name DOT Paint			
	DOT		
UN-Number	DOT, IMDG, IATA	UN1263	

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Danger code (Kemler):	33
EMS Number:	F-E,S-E
Stowage Category	B
Transport in bulk according to Annex	ll of
MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	
DOT	
Quantity limitations	On passenger aircraft/rail: 5 L
-	On cargo aircraft only: 60 L
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (ÉQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
UN "Model Regulation":	UN 1263 PAINT, 3, II

15 Regulatory information

 $^{\cdot}$ Safety, health and environmental regulations/legislation specific for the substance or mixture $^{\cdot}$ Sara

None of the	e ingredients is listed.	
Section 31	3 (Specific toxic chemical listings):	
1330-20-7	xylene	
7727-43-7	barium sulphate, natural	
100-41-4	ethylbenzene	
108-88-3	toluene	
TSCA (Tox	kic Substances Control Act):	
98-56-6	6 4-chloro-alpha,alpha,alpha-trifluorotoluene	ACTIV
14807-96-6	5 Talc (Mg3H2(SiO3)4)	ACTIV
67-64-1	1 acetone	ACTIV
1330-20-7	7 xylene	ACTIV
13463-67-7	7 titanium dioxide	ACTIV
7727-43-7	7 barium sulphate, natural	ACTIV
1332-58-7	7 Kaolin	ACTIV
100-41-4	t ethylbenzene	ACTIV
108-88-3	3 toluene	ACTIV
77-58-7	7 dibutyltin dilaurate	ACTIV
8002-74-2	2 Paraffin waxes and Hydrocarbon waxes	ACTIV
1333-86-4	4 Carbon black	ACTIV
14808-60-7	7 Quartz (SiO2)	ACTIV
57-55-6	6 Propylene glycol	ACTIV
78-83-1	1 butanol	ACTIV

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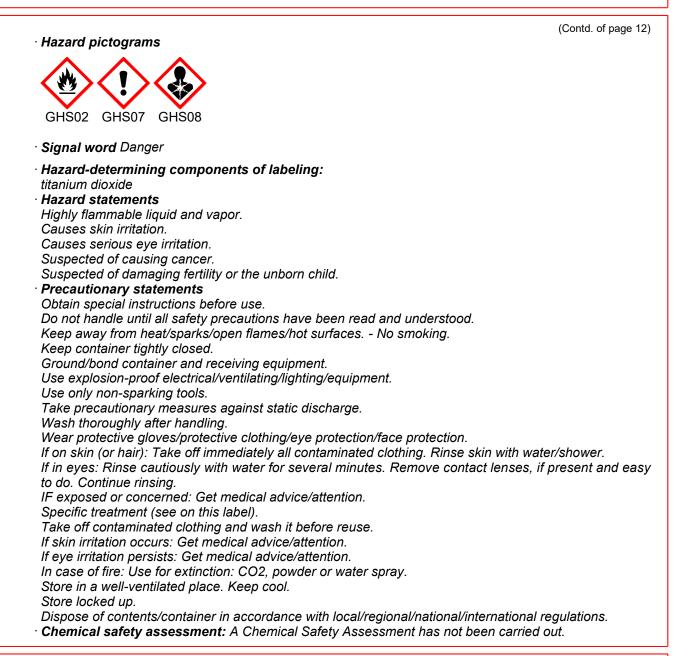
Chemicals known to cause cancer: 13463-67-7 titanium dioxide 100-41-4 ethylbenzene 1333-86-4 Carbon black 14808-60-7 Quartz (SiO2) Chemicals known to cause reproductive to None of the ingredients is listed. Chemicals Chemicals known to cause reproductive to None of the ingredients is listed. Chemicals Chemicals known to cause developmental 108-88-3 toluene Carcinogenic categories EPA (Environmental Protection Agency) 67-64-1 acetone 1330-20-7 xylene 7727-43-7 barium sulphate, natural 100-41-4 ethylbenzene 108-88-3 toluene TLV (Threshold Limit Value established b 14807-96-6 Talc (Mg3H2(SiO3)4) 67-64-1 acetone 1330-20-7 xylene 1330-20-7 xylene 1330-20-7 xylene 1330-20-7 xylene 1330-20-7 xylene 1330-20-7	toxicity for males: I toxicity: I I D, CBD(inh) D II	
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		ŀ
100-41-4 ethylbenzene		ŀ
108-88-3 toluene		F
77-58-7 dibutyltin dilaurate		A
1333-86-4 Carbon black		F
14808-60-7 Quartz (SiO2)		ŀ
NIOSH-Ca (National Institute for Occupati	ional Safety and Health)	ł
13463-67-7 titanium dioxide		
1333-86-4 Carbon black		
14808-60-7 Quartz (SiO2)		

- USA

Printing date 06/10/2019

Reviewed on 06/07/2019

Trade name: SS210 G-MAX 2K VOC Super Sealer



16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing SDS: Environment protection department.

- · Contact: Product Safety Dept.
- · Date of preparation / last revision 06/10/2019 / 4
- Abbreviations and acronyms: IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances

(Contd. on page 14)

USA

Printing date 06/10/2019

Reviewed on 06/07/2019

Trade name: SS210 G-MAX 2K VOC Super Sealer

	(Contd. of page 13)
ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
NFPA: National Fire Protection Association (USA)	
HMIS: Hazardous Materials Identification System (USA)	
VOC: Volatile Organic Compounds (USA, ÉU)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent. Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
NIOSH: National Institute for Occupational Safety	
OSHA: Occupational Safety & Health	
TLV: Threshold Limit Value	
PEL: Permissible Exposure Limit	
REL: Recommended Exposure Limit	
BEI: Biological Exposure Limit	
Flam. Liq. 2: Flammable liquids – Category 2	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A	
Carc. 2: Carcinogenicity – Category 2	
Repr. 2: Reproductive toxicity – Category 2	
* * Data compared to the previous version altered.	
Data compared to the previous version altered.	
	USA —