

LVT555 IDROPRIMER Bianco per MDF - White WB Primer for MDF

Safety Data Sheet dated 5/19/2020, version 1

1. lo	dentification GHS Product identifier	
	Mixture identification:	
	Trade name: Other means of identification	IDROPRIMER Bianco per MDF - White WB Primer for MDF
	Trade code:	LVT555
	Recommended use and restrictions of	
	Recommended use:	
	Industrial and professional use	s (SU3 - SU22)
	Water-based paint	- ()
	Supplier's details	
	Company:	
		<i>I</i> onviso, 10 - 20010 BAREGGIO (MI) - Tel. +39 02 90304.1
	Importer:	
	Quincaillerie Richelieu Ltée/Rig	
	7900 Henri-Bourassa Blvd. W.	
	Montreal, Quebec, Canada, H	4S 1V4
	Tel :+1-800-361-6000	Consider Convites (613) 006 6666
	Distributor:	Canada: Canutec (613) 996-6666
	Quincaillerie Richelieu Ltée/Rig	shelieu Hardware I td
	7900 Henri-Bourassa Blvd. W.	
	Montreal, Quebec, Canada, H	
	Tel :+1-800-361-6000	
	Emergency phone number for	Canada: Canutec (613) 996-6666
	Competent person responsible for the msds@sivam.it	
	Emergency phone number	
		+39 02 90304.1 (Monday -Friday 8.00-15.00)
	Poison Centre - Ospedale di N	iguarda - Milan - Tel. +39 02 66101029 (24 h)

2. Hazard identification

Classification of the hazardous product The product is not classified as dangerous according to WHMIS 2015.

GHS label elements, including precautionary statements The product is not classified as dangerous according to WHMIS 2015. Hazard pictograms: None Hazard statements: None Precautionary statements: None Special provisions None Other hazards None Ingredient(s) with unknown acute toxicity None.

3. Composition/Information on ingredients Substances

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N.A. Mixtures

Hazardous components within the meaning of WHMIS 2015 and related classification:

Qty	Name	Ident. Numb	er	Classification
>= 7% - < 13%	Titanium Dioxide	CAS: EC: REACH No.:	13463-67-7 236-675-5 01- 2119489379 -17	The product is not classified as dangerous according to WHMIS 2015.
>= 1% - < 5%	2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve	Index number: CAS: EC: REACH No.:	111-76-2 203-905-0	 A.2/2 Skin Irrit. 2 H315 A.3/2A Eye Irrit. 2A H319 B.6/4 Flam. Liq. 4 H227 A.1/4/Oral Acute Tox. 4 H302 A.1/4/Dermal Acute Tox. 4 H312 A.1/4/Inhal Acute Tox. 4 H332
609 ppm	ammonia%	Index number: CAS: EC: REACH No.:	1336-21-6 215-647-6	 A.2/1B Skin Corr. 1B H314 A.8/3 STOT SE 3 H335 CAN-HAE/A1 Aquatic Acute 1 H400 Specific Concentration Limits: C >= 5%: STOT SE 3 H335
78 ppm	1,2-benzisothiazol- 3(2H)-one; 1,2- benzisothiazolin-3-one	Index number: CAS: EC: REACH No.:	2634-33-5 220-120-9	 A.1/4/Oral Acute Tox. 4 H302 A.2/2 Skin Irrit. 2 H315 A.4.2/1 Skin Sens. 1 H317 A.3/1 Eye Dam. 1 H318 CAN-HAE/A1 Aquatic Acute 1 H400 CAN-HAE/C2 Aquatic Chronic 2 H411 Specific Concentration Limits: C >= 0,05%: Skin Sens. 1 H317
16 ppm	Dodecamethylcyclohex asiloxane (D6)	CAS: EC: REACH No.:	540-97-6 208-762-8 01- 2119517435 -42	The product is not classified as dangerous according to WHMIS 2015.
16 ppm	Decamethylcyclopentas iloxane (D5)	CAS: EC: REACH No.:	541-02-06 208-764-9 01- 2119511367 -43	The product is not classified as dangerous according to WHMIS 2015.
16 ppm	octamethylcyclotetrasilo xane (D4)	Index number: CAS: EC: REACH No.:	556-67-2 209-136-7	 ♦ B.6/3 Flam. Liq. 3 H226 ♦ A.7/2 Repr. 2 H361 CAN-HAE/C4 Aquatic Chronic 4 H413



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8 ppm	2-methyl-2H-isothiazol- 3-one	CAS: EC: REACH No.:	2682-20-4 220-239-6 01- 2120764690 -50	 A.1/2/Inhal Acute Tox. 2 H330 A.1/3/Dermal Acute Tox. 3 H311 A.1/3/Oral Acute Tox. 3 H301 A.2/1B Skin Corr. 1B H314 A.4.2/1A Skin Sens. 1A H317 CAN-HAE/A1 Aquatic Acute 1 H400 CAN-HAE/C1 Aquatic Chronic 1 H410 Specific Concentration Limits: C >= 0,0015%: Skin Sens. 1 H317
3 ppm	mixture of: 5-chloro-2- methyl-4-isothiazolin-3- one [EC no. 247-500-7] and 2-methyl-2H - isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS 26172-55-4 + CAS 2682-20-4)		55965-84-9	 A.2/1B Skin Corr. 1B H314 A.4.2/1 Skin Sens. 1 H317 A.3/1 Eye Dam. 1 H318 CAN-HAE/A1 Aquatic Acute 1 H400 CAN-HAE/C1 Aquatic Chronic 1 H410 A.1/3/Oral Acute Tox. 3 H301 A.1/3/Dermal Acute Tox. 3 H301 A.1/2/Inhal Acute Tox. 2 H330 Specific Concentration Limits: C >= 0,0015%: Skin Sens. 1 H317 0,06% <= C < 0.6%: Skin Irrit. 2 H315 C >= 0,6%: Skin Corr. 1B H314

The actual concentration of the components listed above is withheld as a trade secret.

The actual concentration of the components listed above is withheld as a trade secret.

4. First-aid measures

Description of necessary first-aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

- Most important symptoms/effects, acute and delayed
 - None

Indication of immediate medical attention and special treatment needed, if necessary Treatment: None

5. Fire-fighting measures

Suitable and unsuitable extinguishing media Suitable extinguishing media: Water. Carbon dioxide (CO2). Unsuitable extinguishing media: None in particular.

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Specific hazards arising from the hazardous product Do not inhale explosion and combustion gases. Burning produces heavy smoke. Hazardous combustion products: None Explosive properties: N.D. in volume Oxidizing properties: N.D. Special protective equipment and precautions for fire-fighters Use suitable breathing apparatus . Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. Remove persons to safety. See protective measures under point 7 and 8. Methods and material for containment and cleaning up Wash with plenty of water.

7. Handling and storage

Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.
Do not use on extensive surface areas in premises where there are occupants.
See also section 8 for recommended protective equipment.
Advice on general occupational hygiene:
Do not eat or drink while working.
Conditions for safe storage, including any incompatibilities
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.
Storage temperature:
Store at ambient temperature.

8. Exposure controls/personal protection

Control parameters Titanium Dioxide - CAS: 13463-67-7 ACGIH - TWA(8h): 10 mg/m3 - Notes: A4 - LRT irr 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 EU - TWA(8h): 98 mg/m3, 20 ppm - STEL: 246 mg/m3, 50 ppm - Notes: Skin ACGIH - TWA(8h): 20 ppm - Notes: A3, BEI - Eye and URT irr ammonia ...% - CAS: 1336-21-6 ACGIH - TWA: 18 mg/m3, 25 ppm - STEL: 27 mg/m3, 35 ppm Decamethylcyclopentasiloxane (D5) - CAS: 541-02-06 ACGIH - TWA(8h): 10 ppm octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2 ACGIH - TWA(8h): 123 mg/m3, 10 ppm mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS 26172-55-4 + CAS 2682-20-4) - CAS: 55965-84-9 TLV TWA - 0,05 mg/m3 TLV STEL - 0,23 mg/m3 **DNEL Exposure Limit Values**

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Titanium Dioxide - CAS: 13463-67-7

Worker Industry: 10 mg/m3 - Worker Professional: 10 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects

Consumer: 700 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2

Worker Industry: 125 mg/kg - Worker Professional: 125 mg/kg - Consumer: 75 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 98 mg/m3 - Worker Professional: 98 mg/m3 - Consumer: 59 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Consumer: 6.3 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects ammonia ...% - CAS: 1336-21-6

Worker Industry: 6.8 mg/kg - Worker Professional: 6.8 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects

Worker Industry: 6.8 mg/kg - Worker Professional: 6.8 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 47.6 mg/m3 - Worker Professional: 47.6 mg/m3 - Consumer: 23.8 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, systemic effects Worker Industry: 47.6 mg/m3 - Worker Professional: 47.6 mg/m3 - Consumer: 23.8 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Worker Industry: 36 mg/m3 - Worker Professional: 36 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects

Worker Industry: 14 mg/m3 - Worker Professional: 14 mg/m3 - Consumer: 2.8 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects

Consumer: 6.8 mg/kg - Exposure: Human Oral - Frequency: Short Term, systemic effects Consumer: 6.8 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2

Worker Industry: 73 mg/m3 - Worker Professional: 73 mg/m3 - Consumer: 13 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Industry: 73 mg/kg - Worker Professional: 73 mg/kg - Consumer: 13 mg/kg - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Consumer: 3.7 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects Consumer: 3.7 mg/kg - Exposure: Human Oral - Frequency: Short Term, systemic effects

PNEC Exposure Limit Values

Titanium Dioxide - CAS: 13463-67-7

Target: Fresh Water - Value: 0.184 mg/l

Target: Marine water - Value: 0.0184 mg/l

Target: Intermittent emission - Value: 0.61 mg/l

Target: Freshwater sediments - Value: 1000 mg/kg

Target: Marine water sediments - Value: 100 mg/kg

Target: Microorganisms in sewage treatments - Value: 100 mg/l

Target: Soil (agricultural) - Value: 100 mg/kg

Target: Food chain - Value: 1667 mg/kg

2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2

Target: Fresh Water - Value: 8.8 mg/l

Target: Marine water - Value: 0.88 mg/l

Target: Intermittent emission - Value: 9.1 mg/l

Target: Freshwater sediments - Value: 8.14 mg/kg

Target: Marine water sediments - Value: 3.46 mg/kg

Target: Microorganisms in sewage treatments - Value: 463 mg/l

Target: Food chain - Value: 20 mg/kg

Target: Soil (agricultural) - Value: 2.33 mg/kg

ammonia ...% - CAS: 1336-21-6

Target: Fresh Water - Value: 0.0011 mg/l

Target: Marine water - Value: 0.0011 mg/l

Target: Intermittent emission - Value: 0.0068 mg/l

octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2

Target: Fresh Water - Value: 0.00044 mg/l

Target: Marine water - Value: 0.000044 mg/l

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Target: Freshwater sediments - Value: 0.128 mg/kg Target: Marine water sediments - Value: 0.013 mg/kg Target: Microorganisms in sewage treatments - Value: 100 mg/kg Target: Soil (agricultural) - Value: 0.136 mg/kg Appropriate engineering controls None Individual protection measures, such as personal protective equipment (PPE) Eye protection: Eye glasses with side protection. (EN166) Protection for skin: No special precaution must be adopted for normal use. Protection for hands: Chemical resistant gloves (EN374). Respiratory protection: Not needed for normal use. Thermal Hazards: None

9. Physical and chemical properties

Appearance and colour:	white fluid
Odour:	typical
Odour threshold:	N.D.
pH:	8.5
Melting point / freezing point:	N.D. °C
Initial boiling point and boiling r	ange: > 100 °C
Flash point:	N.A. °C
Evaporation rate:	N.D.
Solid/gas flammability:	N.A.
Upper/lower flammability or exp	plosive limits: N.D.
Vapour pressure:	N.D. (20 °C)
Vapour density:	> 1
Relative density:	1.330 - 1.350
Solubility in water:	miscible
Solubility in oil:	N.D.
Partition coefficient (n-octanol/	water): N.D.
Auto-ignition temperature:	N.D. °C
Decomposition temperature:	N.D. °C
Viscosity:	N.D.

10. Stability and reactivity

Reactivity Stable under normal conditions Chemical stability Stable under normal conditions Possibility of hazardous reactions None Conditions to avoid Stable under normal conditions. Incompatible materials None in particular. Hazardous decomposition products None.

11. Toxicological information Information on toxicological effects

Toxicological information of the product:

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IDROPRIMER Bianco per MDF - White WB Primer for MDF a) acute toxicity Not classified No data available for the product b) skin corrosion/irritation Not classified No data available for the product c) serious eye damage/irritation Not classified No data available for the product d) respiratory or skin sensitisation Not classified No data available for the product e) germ cell mutagenicitv Not classified No data available for the product f) carcinogenicity Not classified No data available for the product a) reproductive toxicity Not classified No data available for the product h) STOT-single exposure Not classified No data available for the product i) STOT-repeated exposure Not classified No data available for the product j) aspiration hazard Not classified No data available for the product Toxicological information of the main substances found in the product: Titanium Dioxide - CAS: 13463-67-7 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg - Source: OECD 425 Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg Test: LC50 - Route: Inhalation Dust - Species: Rat > 3.5 mg/l - Duration: 4h 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat = 1300 mg/kg Test: LC50 - Route: Inhalation - Species: Rat > 523 Ppm - Duration: 4h Test: LC50 - Route: Skin - Species: Rabbit > 435 mg/kg 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one - CAS: 2634-33-5 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat = 670 mg/kg Test: LD50 - Route: Skin - Species: Rat = 4115 mg/kg octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 4800 mg/kg Test: LC50 - Route: Inhalation - Species: Rat = 12.17 mg/l - Duration: 4h Test: LD50 - Route: Skin - Species: Rabbit = 2.5 mg/kg 2-methyl-2H-isothiazol-3-one - CAS: 2682-20-4 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat = 285 mg/kg mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS 26172-55-4 + CAS 2682-20-4) - CAS: 55965-84-9 a) acute toxicity: LVT555/1 Page n. 7 of 12



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Test: LC50 - Route: Inhalation - Species: Rat = 0.31 mg/l - Duration: 4h Test: LC50 - Route: Oral - Species: Rat = 53 mg/kg

2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 The product is harmful if inaled,swallowed or absorbed through skin.Repeated or extended exposures cause headache,drowsiness,weakness, stuttering,blurred vision,urinary albumin,kidneys demages,liver enlargement and haemolysis.

Substance(s) listed on the NTP report on Carcinogens: None. Substance(s) listed on the IARC Monographs: Titanium Dioxide - Group 2B 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - Group 3. Substance(s) listed as OSHA Carcinogen(s): None. Substance(s) listed as NIOSH Carcinogen(s): Titanium Dioxide. **12. Ecological information** Ecotoxicity Adopt good working practices, so that the product is not released into the environment. IDROPRIMER Bianco per MDF - White WB Primer for MDF Not classified for environmental hazards No data available for the product 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 a) Aquatic acute toxicity: Endpoint: EC50 - Species: Algae = 623 mg/l - Duration h: 72 - Notes: OECD 201 Endpoint: EC50 - Species: Daphnia = 1550 mg/l - Duration h: 48 - Notes: OECD 202 Endpoint: LC50 - Species: Fish = 1474 mg/l - Duration h: 96 - Notes: OECD 203 b) Aquatic chronic toxicity: Endpoint: NOEC - Species: Daphnia = 100 mg/l - Notes: 21 d Endpoint: NOEC - Species: Algae = 62.5 mg/l - Duration h: 72 ammonia ...% - CAS: 1336-21-6 a) Aquatic acute toxicity: Endpoint: EC50 - Species: Daphnia = 24 mg/l - Duration h: 48 Endpoint: LC50 - Species: Fish = 0.53 mg/l - Duration h: 96 b) Aquatic chronic toxicity: Endpoint: NOEC - Species: Daphnia = 0.79 mg/l - Duration h: 96 Endpoint: NOEC - Species: Fish = 0.022 mg/l - Notes: 73d 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one - CAS: 2634-33-5 a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 2.18 mg/l - Duration h: 96

Endpoint: EC50 - Species: Fish = 2.10 mg/l - Duration h: 48 Endpoint: EC50 - Species: Daphnia = 2.94 mg/l - Duration h: 48 Endpoint: EC50 - Species: Algae = 0.11 mg/l - Duration h: 72
b) Aquatic chronic toxicity: Endpoint: NOEC - Species: Daphnia = 1.2 mg/l - Notes: 21 d Endpoint: NOEC - Species: Fish = 0.21 mg/l - Notes: 28 d
2-methyl-2H-isothiazol-3-one - CAS: 2682-20-4
a) Aquatic acute toxicity: Endpoint: LC50 - Species: Fish = 0.3 mg/l - Duration h: 96

Endpoint: EC50 - Species: Daphnia = 0.93 mg/l - Duration h: 48 mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS 26172-55-4 + CAS 2682-20-4) - CAS: 55965-84-9 a) Aquatic acute toxicity: Endpoint: EC50 - Species: Algae = 0.018 mg/l - Duration h: 72 Endpoint: EC50 - Species: Daphnia = 0.126 mg/l - Duration h: 48 Endpoint: LC50 - Species: Fish = 0.188 mg/l - Duration h: 96 b) Aquatic chronic toxicity:

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Endpoint: NOEC - Species: Algae = 0.0012 mg/l - Duration h: 72 - Notes: OECD 201 Endpoint: NOEC - Species: Daphnia = 0.004 mg/l - Notes: 21d - OECD 211 Endpoint: NOEC - Species: Fish = 0.098 mg/l - Notes: 28d - OECD 210 Persistence and degradability 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve - CAS: 111-76-2 Biodegradability: Readily biodegradable - Duration h: 28 days - %: 90.4 - Notes: OECD 301B 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one - CAS: 2634-33-5 Biodegradability: Readily biodegradable - Test: CO2 production - Duration h: 28 days - %: 100 - Notes: OECD 301B octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2 Biodegradability: Non-readily biodegradable - Duration h: 28 days - %: 3.7 - Notes: OECD 310 Bioaccumulative potential Dodecamethylcyclohexasiloxane (D6) - CAS: 540-97-6 Bioaccumulation: Bioaccumulative Decamethylcyclopentasiloxane (D5) - CAS: 541-02-06 **Bioaccumulation: Bioaccumulative** octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2 **Bioaccumulation: Bioaccumulative** Mobility in soil N.A. Other adverse effects None

13. Disposal considerations

Safe handling and methods for disposal Recover if possible. In so doing, comply with the local and national regulations currently in force.

14. Transport information

UN number Not classified as dangerous in the meaning of transport regulations. UN proper shipping name N.A. Transport hazard class(es) N.A. Packing group N.A. Environmental hazards ADR-Enviromental Pollutant: No IMDG-Marine pollutant: No Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code) N.A. Special precautions in connection with transport or conveyance N.A.

15. Regulatory information

Safety, health and environmental regulations specific for the product in question
 This Safety Data Sheet has been prepared according to the Hazardous Products Regulations
 (HPR) - WHMIS 2015.

 NPRI - National Pollutant Release Inventory
 Substance(s) listed under NPRI:
 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve is listed in NPRI Part 5.

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DSL inventory - Domestic substances list All the components are listed in the DSL.. NDSL inventory - Not Domestic substances list no substances listed **TSCA** inventory All the components are listed on the TSCA inventory. TSCA listed substances: Titanium Dioxide is listed in TSCA Section 8b 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve is listed in TSCA Section 8b, Section 8d HSDR ammonia ...% is listed in TSCA Section 8b 1.2-benzisothiazol-3(2H)-one; 1.2-benzisothiazolin-3-one is listed in TSCA Section 8b Dodecamethylcyclohexasiloxane (D6) is listed in TSCA Section 8a - PAIR, Section 8b, Section 8d HSDR Decamethylcyclopentasiloxane (D5) is listed in TSCA Section 8a - PAIR, Section 8b, Section 8d HSDR octamethylcyclotetrasiloxane (D4) is listed in TSCA Section 12b. Section 4 Test. Section 8a - PAIR, Section 8b, Section 8d HSDR 2-methyl-2H-isothiazol-3-one is listed in TSCA Section 12b, Section 8b mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS 26172-55-4 + CAS 2682-20-4) is listed in TSCA Section 12b, Section 8b. **USA - Federal regulations** SARA - Superfund Amendments and Reauthorization Act Section 302 – Extremely Hazardous Substances: no substances listed. Section 304 – Hazardous substances: ammonia ...%. Section 313 – Toxic chemical list: ammonia ...%. CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act Substance(s) listed under CERCLA: ammonia ...% - Reportable quantity: 1000 pounds. Reportable quantity for mixture: 1642036.125 pounds. CAA - Clean Air Act CAA listed substances: 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve is listed in CAA Section 111. CWA - Clean Water Act CWA listed substances: ammonia ...% is listed in CWA Section 311. USA - State specific regulations California Proposition 65 Substance(s) listed under California Proposition 65: Titanium Dioxide - Listed as carcinogen. Massachusetts Right to know Substance(s) listed under Massachusetts Right to know: **Titanium Dioxide** 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve ammonia ...%. New Jersey Right to know Substance(s) listed under New Jersey Right to know: **Titanium Dioxide** 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve ammonia ...%. Pennsylvania Right to know Substance(s) listed under Pennsylvania Right to know: **Titanium Dioxide** 2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve

ammonia ...%.

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Volatile Organic compounds - VOCs = 5.37 %Volatile Organic compounds - VOCs = 72.54 g/lVolatile CMR substances = 0.00 %Organic Carbon - C = 0.03

16. Other information

Full text of phrases referred to in Section 3:

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H227 Combustible liquid.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H332 Harmful if inhaled.

H314 Causes severe skin burns and eye damage.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H411 Toxic to aquatic life with long lasting effects.

H226 Flammable liquid and vapour.

H361 Suspected of damaging fertility or the unborn child.

H413 May cause long lasting harmful effects to aquatic life.

H330 Fatal if inhaled.

H311 Toxic in contact with skin.

H301 Toxic if swallowed.

H410 Very toxic to aquatic life with long lasting effects.

Safety Data Sheet dated 5/19/2020, version 1

Disclaimer:

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This Safety Data Sheet cancels and replaces any preceding release.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical
	Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GHS:	Globally Harmonized System of Classification and Labeling of
	Chemicals.
HMIS:	Hazardous Materials Identification System
IARC:	International Agency for Research on Cancer
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport
	Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
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KSt: LC50:	Explosion coefficient. Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
NFPA:	National Fire Protection Association
NIOSH:	National Institute for Occupational Safety and Health
NTP:	National Toxicology Program
OSHA:	Occupational Safety and Health Administration.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average