

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 8/30/2024 Version: 1.0

SECTION 1: Identification

1.1. Identification

Product form : Mixture

Product name : RichTex Latex Drywall Primer White

Product code : 306.101

1.2. Recommended use and restrictions on use

No additional information available

1.3. Supplier

Richard's Paint 200 Paint Street Rocklege, FL, 32955 USA T 800-432-0983

1.4. Emergency telephone number

Emergency number : VelocityEHS (800) 255-3924 | VelocityEHS International (813) 248-0585

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Acute toxicity (inhalation:dust,mist) Category 4 H332 Harmful if inhaled.

Carcinogenicity, Category 1A H350 May cause cancer.

Hazardous to the aquatic environment – Acute Hazard, Category 3 H402 Harmful to aquatic life

Full text of H-statements: see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labelling

Hazard pictograms (GHS US)





Signal word (GHS US) : Danger

Hazard statements (GHS US)

: H332 - Harmful if inhaled.

H350 - May cause cancer.

H402 - Harmful to aquatic life

Precautionary statements (GHS US) : P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P271 - Use only outdoors or in a well-ventilated area.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P312 - Call a poison center or doctor if you feel unwell.

P405 - Store locked up.

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P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance 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)

25.21% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)

97.79% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

82.9% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
aluminiumsilicate, calcined	CAS-No.: 92704-41-1	10 – 20	Acute Tox. 4 (Inhalation:dust,mist), H332 Aquatic Acute 2, H401
titanium(IV) oxide	CAS-No.: 13463-67-7	< 5	Carc. 2, H351 Aquatic Acute 3, H402
talc	CAS-No.: 14807-96-6	< 5	Acute Tox. 4 (Inhalation:dust,mist), H332 Carc. 2, H351
distillates (petroleum), hydrotreated heavy paraffinic	CAS-No.: 64742-54-7	< 5	Carc. 1B, H350
quartz, crystalline silica	CAS-No.: 14808-60-7	< 5	Carc. 1A, H350 STOT RE 2, H373

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general : IF exposed or concerned: Get medical advice/attention. Call a poison center or a doctor if you

feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor

if you feel unwell.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

No additional information available

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

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SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Specific hazards arising from the chemical

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Only qualified personnel equipped with suitable protective equipment may intervene. Avoid

breathing dust/fume/gas/mist/vapours/spray.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer

to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle

until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Avoid breathing

dust/fume/gas/mist/vapours/spray.

Hygiene measures : Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke

when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store locked up. Store in a well-ventilated place. Keep cool.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

RichTex Latex Drywall Primer White				
No additional information available				
talc (14807-96-6)				
USA - ACGIH - Occupational Exposure Limits				
Local name Talc				
ACGIH OEL TWA	2 mg/m³ (Respirable fraction. The value is for particulate matter containing no asbestos and < 1% crystalline silica) 0.1 fibers/cm³ (Respirable fibers: length > 5 μ m; aspect ratio \geq 3:1, as determined by the membrane filter method at 400-450X magnification (4-mm objective), using phase-contrast illumination)			
ACGIH OEL TWA [ppm]	0.1 fibers/cm³ (Containing asbestos fibers. F - Respirable fibers)			
Remark (ACGIH)	Containing no asbestos fibers = TLV® Basis: Pulm fibrosis; pulm func. Notations: A4 Containing asbestos fibers = TLV® Basis: Pneumoconiosis; lung cancer; mesothelioma. Notations: A1 (Confirmed Human Carcinogen)			
Regulatory reference ACGIH 2022				
USA - OSHA - Occupational Exposure Limits				
Local name	Talc (not containing asbestos) (Silicates (less than 1% crystalline silica))			
OSHA PEL TWA [2]	20 mppcf			
Remark (OSHA) Table Z-3. CAS No. source: eCFR Table Z-1.				
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-3 Mineral Dusts			
quartz, crystalline silica (14808-60-7)				
USA - ACGIH - Occupational Exposure Limits				
Local name	Silica crystaline - quartz			
ACGIH OEL TWA	0.025 mg/m³ (Respirable fraction)			
Remark (ACGIH)	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)			
Regulatory reference	ACGIH 2022			
USA - OSHA - Occupational Exposure Limits				
Local name	Quartz (Respirable) (Silica: Crystalline)			
Remark (OSHA)	Table Z-3. For OSHA PEL (TWA): Use formulas: (250 / (%SiO2+5)) for mppcf and (10 mg/m3 / (%SiO2+2)) for mg/m3. CAS No. source: eCFR Table Z-1.			
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-3 Mineral Dusts			
distillates (petroleum), hydrotreated heavy pa	rraffinic (64742-54-7)			
No additional information available				
titanium(IV) oxide (13463-67-7)				
USA - ACGIH - Occupational Exposure Limits				
Local name	Titanium dioxide			
ACGIH OEL TWA	0.2 mg/m³ (Respirable fraction) 2.5 mg/m³ (Respirable fraction)			
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itanium(IV) oxide (13463-67-7)			
Remark (ACGIH) TLV® Basis: LRT irr; pneumoconiosis. Notations: A3 (Confirmed Animal Carcino Unknown Relevance to Humans)			
Regulatory reference	ACGIH 2022		
USA - OSHA - Occupational Exposure Limits			
Local name Titanium dioxide (Total dust)			
OSHA PEL TWA [1] 15 mg/m³ Regulatory reference (US-OSHA) OSHA Annotated Table Z-1			
		aluminiumsilicate, calcined (92704-41-1)	aluminiumsilicate, calcined (92704-41-1)
USA - ACGIH - Occupational Exposure Limits			
ACGIH OEL TWA 2 mg/m³ (Respirable fraction. The value is for particulate matter containing no asbestos 1% crystalline silica)			

8.2. Appropriate engineering controls

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:
Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s):







SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Liquid.
Colour : white

Odour : No data available
Odour threshold : No data available
pH : No data available
Melting point : Not applicable
Freezing point : No data available

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Boiling point : No data available Flash point : ≥ 200 °F Relative evaporation rate (butylacetate=1) : No data available Flammability (solid, gas) : Not applicable. No data available Vapour pressure Relative vapour density at 20°C : No data available No data available Relative density Solubility No data available Partition coefficient n-octanol/water (Log Pow) No data available No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Viscosity, kinematic : No data available Viscosity, dynamic **Explosive limits** : No data available

9.2. Other information

Explosive properties

Oxidising properties

VOC content : 38 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

: No data available

No data available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Harmful if inhaled.

RichTex Latex Drywall Primer White

ATE US (dust,mist) 1.722 mg/l/4h

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RichTex Latex Drywall Primer White	
Unknown acute toxicity (GHS US)	25.21% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 97.79% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal) 82.9% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))
talc (14807-96-6)	
LD50 oral rat	> 5000 mg/kg bodyweight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Male, Experimental value, Oral, 14 day(s))
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))
LC50 Inhalation - Rat	> 2.1 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, (maximum achievable concentration), Inhalation (aerosol), 15 day(s))
ATE US (dust,mist)	1.5 mg/l/4h
titanium(IV) oxide (13463-67-7)	
LD50 oral rat	> 2000 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))
LC50 Inhalation - Rat	> 5.09 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male, Experimental value, Inhalation (dust), 14 day(s))
aluminiumsilicate, calcined (92704-41-	
LD50 oral rat	> 5000 mg/kg (Rat, Literature study, Oral)
LD50 dermal rat	> 5000 mg/kg bodyweight (Rat, Literature study, Dermal)
LC50 Inhalation - Rat	> 2.07 mg/l (4 h, Rat, Literature study, Inhalation (dust))
ATE US (dust,mist)	1.5 mg/l/4h
Skin corrosion/irritation	: Not classified
talc (14807-96-6)	
рН	No data available in the literature
quartz, crystalline silica (14808-60-7)	
рН	5 – 8 (40 %, 20 °C)
titanium(IV) oxide (13463-67-7)	
рН	7 (aqueous suspension, 10 %)
aluminiumsilicate, calcined (92704-41-	
рН	4 – 6 (3.0 %)
Serious eye damage/irritation	: Not classified
talc (14807-96-6)	
рН	No data available in the literature
quartz, crystalline silica (14808-60-7)	
рН	5 – 8 (40 %, 20 °C)
titanium(IV) oxide (13463-67-7)	
рН	7 (aqueous suspension, 10 %)
aluminiumsilicate, calcined (92704-41-	
рН	4 – 6 (3.0 %)
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talc (14807-96-6)

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Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: May cause cancer.

talo (14007-30-0)		
IARC group	3 - Not classifiable, 2B - Possibly carcinogenic to humans	
quartz, crystalline silica (14808-60-7)		
IARC group 1 - Carcinogenic to humans		
National Toxicity Program (NTP) Status Known Human Carcinogens		
titanium(IV) oxide (13463-67-7)		

IARC group 2B - Possibly carcinogenic to humans
Reproductive toxicity : Not classified

STOT-single exposure : Not classified STOT-repeated exposure : Not classified

quartz, crystalline silica (14808-60-7)	
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Asniration hazard	Not classified

Aspiration hazard : Not classified
Viscosity, kinematic : No data available

talc (14807-96-6)

Viscosity, kinematic

Not applicable (solid)

quartz, crystalline silica (14808-60-7)
Viscosity, kinematic

Not applicable (solid)

titanium(IV) oxide (13463-67-7)

Viscosity, kinematic Not applicable (solid)

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Harmful to aquatic life.

Ecology - general :	Harmful to aquatic life.	
talc (14807-96-6)		
LC50 - Fish [1]	89581 mg/l (ECOSAR v1.00, 96 h, Pisces, Fresh water, QSAR)	
EC50 96h - Algae [1]	7203 mg/l (ECOSAR v1.00, Algae, Fresh water, QSAR)	
titanium(IV) oxide (13463-67-7)		
LC50 - Fish [1] > 100 mg/l (Equivalent or similar to OECD 203, 96 h, Oncorhynchus myki Fresh water, Experimental value, Nominal concentration)		
ErC50 algae	61 mg/l (EPA 600/9-78-018, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water Experimental value, Nominal concentration)	
aluminiumsilicate, calcined (92704-41-1)		
LC50 - Fish [1]> 100 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Salmo gairdneri)EC50 - Crustacea [1]> 1 mg/l Source: IUCLIDEC50 72h - Algae [1]> 100 mg/l (OECD 201: Alga, Growth Inhibition Test, Scenedesmus subspicatus)		

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according to Federal Register / Vol. 77, No. 367 Monday, March 26, 2012 / Rules and Regulations				
aluminiumsilicate, calcined (92704-41-1)				
410 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)				
1000 mg/l Test organisms (species): Daphnia magna Duration: '21 d'				
2.2. Persistence and degradability				
Biodegradability: not applicable.				
Not applicable				
Not applicable				
Not applicable				
Biodegradability: not applicable.				
Not applicable (inorganic)				
Not applicable (inorganic)				
titanium(IV) oxide (13463-67-7)				
Biodegradability: not applicable.				
Not applicable (inorganic)				
Not applicable (inorganic)				
aluminiumsilicate, calcined (92704-41-1)				
Biodegradability: not applicable.				
Not applicable				
Not applicable				
Not applicable				
3.162 l/kg (BCFBAF v3.01, Fresh water, QSAR)				
-9.4 (QSAR, KOWWIN, 25 °C)				
Low potential for bioaccumulation (BCF < 500).				
No bioaccumulation data available.				
Not bioaccumulative.				
aluminiumsilicate, calcined (92704-41-1)				

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12.4. Mobility in soil

talc (14807-96-6)		
Surface tension	Not applicable (water solubility < 1 mg/l)	
Ecology - soil	Adsorbs into the soil.	
quartz, crystalline silica (14808-60-7)		
Surface tension	No data available in the literature	
Ecology - soil	Low potential for mobility in soil.	
titanium(IV) oxide (13463-67-7)		
Surface tension No data available in the literature Ecology - soil Low potential for mobility in soil.		

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

DOT	IMDG	IATA			
14.1. UN number					
Not regulated for transport	Not regulated for transport				
14.2. Proper Shipping Name					
Not applicable	Not applicable	Not applicable			
14.3. Transport hazard class(es)					
Not applicable	Not applicable	Not applicable			
14.4. Packing group					
Not applicable	Not applicable	Not applicable			
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable			
No supplementary information available					

14.6. Special precautions for user

DOT

No data available

IMDG

No data available

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IATA

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

ammonium hydroxide, 25%≤conc<35%, aqueous solutions

CAS-No. 1336-21-6

< 5%

15.2. International regulations

CANADA

talc (14807-96-6)

Listed on the Canadian DSL (Domestic Substances List)

quartz, crystalline silica (14808-60-7)

Listed on the Canadian DSL (Domestic Substances List)

distillates (petroleum), hydrotreated heavy paraffinic (64742-54-7)

Listed on the Canadian DSL (Domestic Substances List)

titanium(IV) oxide (13463-67-7)

Listed on the Canadian DSL (Domestic Substances List)

aluminiumsilicate, calcined (92704-41-1)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

talc (14807-96-6)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

quartz, crystalline silica (14808-60-7)

Listed on IARC (International Agency for Research on Cancer)

Listed as carcinogen on NTP (National Toxicology Program)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

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distillates (petroleum), hydrotreated heavy paraffinic (64742-54-7)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

titanium(IV) oxide (13463-67-7)

Listed on IARC (International Agency for Research on Cancer)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

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Full text of H-statements	
H332	Harmful if inhaled.
H350	May cause cancer.
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated exposure.
H401	Toxic to aquatic life
H402	Harmful to aquatic life

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.