

# Page: 1/10

# **Safety Data Sheet**

#### according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

#### 1 Identification

· Product identifier

• Trade name: PREMIUM VINYL LATEX FLAT • Product code: 600, 680, 681, 682, 683, & 690

· Recommended use and restriction on use

· Recommended use: Paint

· Restrictions on use: No relevant information available.

Details of the supplier of the Safety Data Sheet

· Manufacturer/Supplier:

Rose Talbert Paint Company

901 Frink Street PO BOX 2658

Cayce-West Columbia, SC 29171

Phone: 803.796.0324 Fax: 803.791.0648

Email: info@rosetalbertpaint.com

Emergency telephone number:

ChemTel Inc.

(800)255-3924 (North America) +1 (813)248-0585 (International)

# 2 Hazard(s) identification

· Classification of the substance or mixture

Skin Sens. 1 H317 May cause an allergic skin reaction.

- · Label elements
- · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms:



GHS07

Signal word: WarningHazard statements:

H317 May cause an allergic skin reaction.

· Precautionary statements:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

P272 Contaminated work clothing must not be allowed out of the workplace.

P280 Wear protective gloves.

P302+P352 If on skin: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

Other hazards There are no other hazards not otherwise classified that have been identified.



Page: 2/10

# **Safety Data Sheet**

#### according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

Trade name: PREMIUM VINYL LATEX FLAT

(Cont'd. of page 1)

# 3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Components	S:	
1317-65-3	Limestone	<30%
92704-41-1	Kaolin, calcined	<15%
13463-67-7	Titanium dioxide	<15%
1332-58-7	Kaolin	<10%
61790-53-2	Diatomaceous earth (Silica-Amorphous)	<5%
107-21-1	Ethylene glycol STOT RE 2, H373 Acute Tox. 4, H302	<2%
141-43-5	2-aminoethanol Skin Corr. 1B, H314 Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; STOT SE 3, H335 Flam. Liq. 4, H227	<1%
127087-87-0	4-Nonylphenol, branched, ethoxylated  Acute Tox. 4, H302; Eye Irrit. 2A, H319	<0.25%
55965-84-9	2-Methyl-1,2-thiazol-3(2H)-one - 5-chloro-2-methyl-1,2-thiazol-3(2H)-one Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331 Skin Corr. 1B, H314 Skin Sens. 1, H317	<0.05%

#### Additional information:

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret. For the wording of the listed Hazard Statements, refer to section 16.

Non-classification as a carcinogen is based on non-inhalable form of product. IARC listings for titanium dioxide note that the substance must be respirable.

#### 4 First-aid measures

#### Description of first aid measures

#### · After inhalation:

Respiration of particulates is unlikely during normal usage.

Supply fresh air; consult doctor in case of complaints.

#### · After skin contact:

Immediately remove any clothing soiled by the product.

Immediately wash with water and soap and rinse thoroughly.

If skin irritation or rash occurs: Get medical advice/attention.

#### · After eye contact:

Remove contact lenses if worn.

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

- · After swallowing: Do not induce vomiting; immediately call for medical help.
- Most important symptoms and effects, both acute and delayed:

Allergic reactions

Slight irritant effect on skin and mucous membranes.

Slight irritant effect on eyes.

(Cont'd. on page 3)



according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

Trade name: PREMIUM VINYL LATEX FLAT

(Cont'd. of page 2)

Page: 3/10

· Indication of any immediate medical attention and special treatment needed:

Contains 2-Methyl-1,2-thiazol-3(2H)-one - 5-chloro-2-methyl-1,2-thiazol-3(2H)-one. May produce an allergic reaction.

Treat skin and mucous membrane with antihistamine and corticoid preparations.

## 5 Fire-fighting measures

- Extinguishing media
- · Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

- For safety reasons unsuitable extinguishing agents: Water stream.
- · Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

#### 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use respiratory protective device against the effects of fumes/dust/aerosol.

Use personal protective equipment as required.

Ensure adequate ventilation.

- · Environmental precautions Avoid release to the environment.
- · Methods and material for containment and cleaning up

Towel or mop up material and collect in a suitable container.

For larger spills, add sawdust, chalk or other inert binding material, then sweep up and discard.

Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### 7 Handling and storage

- Handling
- Precautions for safe handling:

Keep out of reach of children.

Avoid contact with the eyes and skin.

Use only in well ventilated areas.

- Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles:

Store in cool, dry conditions in well sealed receptacles.

· Information about storage in one common storage facility: Store away from foodstuffs.

(Cont'd. on page 4)





# Safety Data Sheet according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

Trade name: PREMIUM VINYL LATEX FLAT

(Cont'd. of page 3)

- Store away from oxidizing agents.
- Further information about storage conditions: Do not freeze.
- · Specific end use(s) No relevant information available.

0 Evposure ac	antrole/nergonal protection
o Exposure co	ontrols/personal protection
· Control paran	
•	rith limit values that require monitoring at the workplace:
1317-65-3 Lime	
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
TLV (USA)	TLV withdrawn
92704-41-1 Kad	·
LMPE (Mexico)	Short-term value: 20 mg/m³ Long-term value: 10 mg/m³ (j), A4
13463-67-7 Tita	
PEL (USA)	Long-term value: 15* mg/m³ *total dust
REL (USA)	See Pocket Guide App. A
TLV (USA)	Long-term value: 10 mg/m³
EL (Canada)	Long-term value: 10* 3** mg/m³ *total dust;**respirable fraction; IARC 2B
EV (Canada)	Long-term value: 10 mg/m³ total dust
LMPE (Mexico)	Long-term value: 10 mg/m³ A4
1332-58-7 Kaol	in
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
TLV (USA)	Long-term value: 2* mg/m³ E; as respirable fraction
EL (Canada)	Long-term value: 2 mg/m³
EV (Canada)	Long-term value: 2(D) mg/m³ respirable
LMPE (Mexico)	Long-term value: 2* mg/m³ A4, *fracción respirable
	tomaceous earth (Silica-Amorphous)
PEL (USA)	20mppcf or 80mg/m3 /%SiO2
REL (USA)	Long-term value: 6 mg/m³
	(Cont'd. on page 5





#### according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

#### Trade name: PREMIUM VINYL LATEX FLAT

		(Cont'd. of page 4)
	See Pocket Guide App. C	
TLV (USA)	TLV withdrawn	
EL (Canada)	Long-term value: 4* 1.5** mg/m³ *total, **respirable	
EV (Canada)	Long-term value: 10* 3** mg/m³ uncalcined; *inhalable;**respirable	
LMPE (Mexico)	Long-term value: 10 mg/m³ (e)	
107-21-1 Ethyle	ene glycol	
TLV (USA)	Short-term value: 10** mg/m³, 50* ppm Long-term value: 25* ppm *vapor fraction:**inh. fraction, aerosol only	
WEEL (USA)	I (2)	
EL (Canada)	Short-term value: 20** mg/m³ Long-term value: 10** mg/m³ Ceiling limit value: 100* mg/m³, 50*** ppm *Aerosol; **Particulate; ***Vapour	
EV (Canada)	Ceiling limit value: 100 mg/m³	
LMPE (Mexico)	Ceiling limit value: 100* mg/m³ A4, *solo aerosol	
141-43-5 2-ami	noethanol	
PEL (USA)	Long-term value: 6 mg/m³, 3 ppm	
REL (USA)	Short-term value: 15 mg/m³, 6 ppm Long-term value: 8 mg/m³, 3 ppm	
TLV (USA)	Short-term value: 15 mg/m³, 6 ppm Long-term value: 7.5 mg/m³, 3 ppm	
EL (Canada)	Short-term value: 6 ppm Long-term value: 3 ppm	
EV (Canada)	Short-term value: 15 mg/m³, 6 ppm Long-term value: 7.5 mg/m³, 3 ppm	
LMPE (Mexico)	Short-term value: 6 ppm Long-term value: 3 ppm	

#### • Exposure controls

## · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

Avoid breathing vapors.

Avoid contact with the eyes and skin.

- **Engineering controls:** Provide adequate ventilation.
- Breathing equipment:

NIOSH or EU approved dust respirator should be used for operations generating dust.

Wear appropriate NIOSH respirator when ventilation is inadequate and occupational exposure limits are exceeded.

· Protection of hands:

(Cont'd. on page 6)





# according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

#### Trade name: PREMIUM VINYL LATEX FLAT

(Cont'd. of page 5)



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Eye protection:



Safety glasses

Follow relevant national guidelines concerning the use of protective eyewear.

- · Body protection: Protective work clothing
- Limitation and supervision of exposure into the environment No relevant information available.
- · Risk management measures No relevant information available.

	and abandad nonenantias	
Information on basic physical	and chemical properties	
Appearance:	I favidal	
Form: Color:	Liquid	
Odor:	According to product specification Characteristic	
Odor threshold:	Not determined.	
Odor tiffestiold.	Not determined.	
pH-value:	Not determined.	
Melting point/Melting range:	Not determined.	
Boiling point/Boiling range:	Not determined.	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Auto-ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits		
Lower:	Not determined.	
Upper:	Not determined.	
Oxidizing properties:	Non-oxidizing.	
Vapor pressure:	Not determined.	
Density:		
Relative density:	1.3-1.4	
Vapor density:	Not determined.	
Evaporation rate:	Not determined.	
Solubility in / Miscibility with		
Water:	Soluble.	



Page: 7/10

# **Safety Data Sheet**

# according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

Trade name: PREMIUM VINYL LATEX FLAT

(Cont'd. of page 6)

· Partition coefficient (n-octanol/water): Not determined.

· Viscosity

**Dynamic:** Not determined. **Kinematic:** Not determined.

· VOC content: 90 g/l

• Other information No relevant information available.

# 10 Stability and reactivity

- · Reactivity: No relevant information available.
- · Chemical stability: Stable under normal temperatures and pressures.
- · Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid

Excessive heat.

Do not allow product to freeze.

- · Incompatible materials Oxidizers
- · Hazardous decomposition products

Under fire conditions only:

Carbon monoxide and carbon dioxide

Possible in traces:

Toxic metal compounds

Chlorine compounds

#### 11 Toxicological information

- Information on toxicological effects
- · Acute toxicity: Based on available data, the classification criteria are not met.
- · LD/LC50 values that are relevant for classification:

#### 107-21-1 Ethylene glycol

Dermal LD50 9530 mg/kg (rabbit)

- · Primary irritant effect:
- On the skin: Based on available data, the classification criteria are not met.
- · On the eye: Based on available data, the classification criteria are not met.
- · Sensitization: Sensitization possible through skin contact.
- IARC (International Agency for Research on Cancer):

Reference to chemical component(s) listed below are based on unbound respirable particles and are not generally applicable to product as supplied.

13463-67-7 Titanium dioxide

2B

# · NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

(Cont'd. on page 8)



Page: 8/10

# **Safety Data Sheet**

#### according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

#### Trade name: PREMIUM VINYL LATEX FLAT

(Cont'd. of page 7)

None of the ingredients are listed.

#### · Probable route(s) of exposure:

Ingestion.

Eve contact.

Skin contact.

- · Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- · Carcinogenicity:

Contains known or suspect carcinogens when inhaled. Product is in non-inhalable form and is nonclassifiable as a carcinogen.

- · Reproductive toxicity: Based on available data, the classification criteria are not met.
- · STOT-single exposure: Based on available data, the classification criteria are not met.
- · STOT-repeated exposure: Based on available data, the classification criteria are not met.
- · Aspiration hazard: Based on available data, the classification criteria are not met.

# 12 Ecological information

- · Toxicity
- · Aquatic toxicity No relevant information available.
- · Persistence and degradability No relevant information available.
- · Bioaccumulative potential: No relevant information available.
- Mobility in soil: No relevant information available.
- · Additional ecological information
- · General notes: Avoid release to the environment.
- · Other adverse effects No relevant information available.

#### 13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Can be disposed of with household garbage after solidification following consultation with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

- Uncleaned packagings
- · Recommendation: Disposal must be made according to official regulations.

## 14 Transport information

- · UN-Number
- · DOT, ADR/RID/ADN, IMDG, IATA Not regulated.
- UN proper shipping name
- · DOT, ADR/RID/ADN, IMDG, IATA Not regulated.

(Cont'd. on page 9)





according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

Trade name: PREMIUM VINYL LATEX FLAT

(Cont'd. of page 8)

Transport hazard class(es)

· DOT, ADR/RID/ADN, IMDG, IATA

· Class Not regulated.

· Packing group

· DOT, ADR/RID/ADN, IMDG, IATA Not regulated.

Environmental hazards

· Marine pollutant: No

· Special precautions for user Not applicable.

Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable.

#### 15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · United States (USA)
- ·SARA
- Section 302 (extremely hazardous substances):

None of the ingredients are listed.

· Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

107-21-1 Ethylene glycol

· TSCA (Toxic Substances Control Act)

All ingredients are listed or exempt.

- · Proposition 65 (California)
- · Chemicals known to cause cancer:

Reference to chemical component(s) listed below are based on unbound respirable particles and are not generally applicable to product as supplied.

13463-67-7 Titanium dioxide

12174-11-7 Attapulgite (Palygorskite)

· Chemicals known to cause developmental toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

107-21-1 Ethylene glycol

· EPA (Environmental Protection Agency):

None of the ingredients are listed.

(Cont'd. on page 10)



Page: 10/10

# Safety Data Sheet

#### according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: July 10, 2019

Trade name: PREMIUM VINYL LATEX FLAT

(Cont'd. of page 9)

· IARC (International Agency for Research on Cancer):

Reference to titanium dioxide is based on unbound respirable particles and is not applicable to the product as supplied.

13463-67-7 Titanium dioxide

2B

Canadian Domestic Substances List (DSL):

All ingredients are listed or exempt.

#### 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.

#### Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

OSHA: Occupational Safety & Health Administration

Flam. Liq. 4: Flammable liquids - Category 4

Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity – Category 4

Skin Corr. 1B: Skin corrosion/irritation - Category 1B

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

Skin Sens. 1: Skin sensitisation - Category 1

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2

#### Sources

Website, European Chemicals Agency (echa.europa.eu)

Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5.

Safety Data Sheets, Individual Manufacturers

SDS Prepared by:

ChemTel Inc.

1305 North Florida Avenue

Tampa, Florida USA 33602-2902

Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573

Website: www.chemtelinc.com