

## 967-241 ULTRAMAT Latex Blanc pour Plafond

### SECTION 1. IDENTIFICATION

**Product Identifier** 967-241 ULTRAMAT Latex Blanc pour Plafond  
**Product Family** Water Thinned Paint  
**Recommended Use** Coating.  
**Restrictions on Use** Not applicable.  
Denalt Paints, 8620 Pascal Gagnon, St-Leonard, Quebec, H1P 1Z1

**Emergency Phone No.** CANUTEC, 1-613-996-6666, 24 Hrs/day  
**SDS No.** 0067  
**Date of Preparation** October 31, 2016

### SECTION 2. HAZARDS IDENTIFICATION

**GHS Classification**  
Not classified under any GHS hazard classes.  
**GHS Label Elements**  
Not applicable

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

Chemical Name	CAS No.	%	Other Identifiers
Titanium dioxide	13463-67-7	Max 20	Pigment White no. 6
Kaolin	1332-58-7	Max 20	hydrated aluminum silicate
Nepheline syenite	37244-96-5	Max 15	
Propionic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol	25265-77-4	Max 0.5	

### SECTION 4. FIRST-AID MEASURES

#### First-aid Measures

##### Inhalation

Get medical advice/attention if you feel unwell or are concerned.

##### Skin Contact

Wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 5 minutes.

##### Eye Contact

Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open.

##### First-aid Comments

Get medical advice/attention if you feel unwell or are concerned.

#### Most Important Symptoms and Effects, Acute and Delayed

Not applicable.

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing Media

#### Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

#### Unsuitable Extinguishing Media

Not applicable.

### Specific Hazards Arising from the Chemical

Does not burn.

Not known to generate any hazardous decomposition products in a fire.

### Special Protective Equipment and Precautions for Fire-fighters

No special precautions are necessary.

Chemical protective clothing (e.g. chemical splash suit) and positive pressure SCBA may be necessary.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

### Environmental Precautions

It is good practice to prevent releases into the environment.

### Methods and Materials for Containment and Cleaning Up

No special clean-up methods are necessary.

### Other Information

None known.

## SECTION 7. HANDLING AND STORAGE

### Precautions for Safe Handling

It is good practice to: avoid breathing product; avoid skin and eye contact and wash hands after handling.

### Conditions for Safe Storage

Protect from conditions listed in Conditions to Avoid in Section 10 (Stability and Reactivity).

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

Chemical Name	ACGIH TLV®		OSHA PEL		AIHA WEEL	
	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Titanium dioxide	10 mg/m3 Not established					
Kaolin	2 mg/m3		5 mg/m3			

Consult local authorities for provincial or state exposure limits.

### Appropriate Engineering Controls

The hazard potential of this product is relatively low. General ventilation is usually adequate.

### Individual Protection Measures

#### Eye/Face Protection

Not required if product is used as directed.

#### Skin Protection

Not required, if used as directed.

#### Respiratory Protection

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Not normally required if product is used as directed.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

<b>Appearance</b>	White liquid.
<b>Odour</b>	Ammonia-like
<b>Odour Threshold</b>	Not available
<b>pH</b>	8.5 - 9.5
<b>Melting Point/Freezing Point</b>	Not available (melting); 0 °C (freezing)
<b>Initial Boiling Point/Range</b>	100 °C
<b>Flash Point</b>	Not applicable
<b>Evaporation Rate</b>	Not available
<b>Flammability (solid, gas)</b>	Not applicable
<b>Upper/Lower Flammability or Explosive Limit</b>	Not applicable (upper); Not applicable (lower)
<b>Vapour Pressure</b>	Not available
<b>Vapour Density (air = 1)</b>	Not available
<b>Relative Density (water = 1)</b>	1.28 - 1.40
<b>Solubility</b>	Soluble in water; Not available (in other liquids)
<b>Partition Coefficient, n-Octanol/Water (Log Kow)</b>	Not available
<b>Auto-ignition Temperature</b>	Not applicable
<b>Decomposition Temperature</b>	Not available
<b>Viscosity</b>	Not applicable (kinematic); Not applicable (dynamic)

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions of use.

### Chemical Stability

Normally stable.

### Possibility of Hazardous Reactions

None expected under normal conditions of storage and use.

### Conditions to Avoid

Temperatures below 0 °C

### Incompatible Materials

Not applicable.

### Hazardous Decomposition Products

Not applicable.

## SECTION 11. TOXICOLOGICAL INFORMATION

Information presented below is for the entire product, unless otherwise specified.

### Likely Routes of Exposure

Skin contact; eye contact; ingestion.

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Titanium dioxide	> 6820 mg/m <sup>3</sup> (rat) (4-hour exposure) (dust)	Not available	> 10000 mg/kg (rabbit)
Kaolin	Not applicable		
Nepheline syenite	Not available	Not available	Not available
Propionic acid, 2-methyl-, monoester with 2,2, 4-trimethyl-1,3-pentanediol	> 3.55 mg/L (rat) (4-hour exposure)	6500 mg/kg (rat) (4-hour exposure)	> 15200 mg/kg (rabbit)

#### Skin Corrosion/Irritation

No information was located.

#### Serious Eye Damage/Irritation

Human experience shows very mild irritation.

#### STOT (Specific Target Organ Toxicity) - Single Exposure

##### Inhalation

No information was located.

##### Skin Absorption

No information was located.

##### Ingestion

No information was located.

#### STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

#### Respiratory and/or Skin Sensitization

No information was located.

#### Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Titanium dioxide	Group 2B	A4		Listed
Propionic acid, 2-methyl-, monoester with 2,2, 4-trimethyl-1,3-pentanediol	Not Listed			

Même si le CIRC considère le dioxyde de titane comme un possible cancérigène, leur conclusion est: Il n'y a pas d'exposition significative au dioxyde de titane lorsque que ce dernier est lié à d'autres matériaux, comme pour la peinture.

#### Key to Abbreviations

OSHA = US Occupational Safety and Health Administration. ACGIH® = American Conference of Governmental Industrial Hygienists. IARC = International Agency for Research on Cancer. NTP = National Toxicology Program.

#### Reproductive Toxicity

##### Development of Offspring

No information was located.

##### Sexual Function and Fertility

No information was located.

##### Effects on or via Lactation

No information was located.

#### Germ Cell Mutagenicity

No information was located.

#### Interactive Effects

No information was located.

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## Other Information

None known

## SECTION 12. ECOLOGICAL INFORMATION

### Toxicity

#### Acute Aquatic Toxicity

Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
Titanium dioxide	> 1000 mg/L (Pimephales promelas (fathead minnow); 96-hour)		> 61 mg/L (Pseudokirchneriella subcapitata (algae); 72-hour)	> 100 mg/L (Daphnia magna (water flea); 48-hour)
Propionic acid, 2-methyl-, monoester with 2,2, 4-trimethyl-1, 3-pentanediol	33 mg/L (Pimephales promelas (fathead minnow); 96-hour)	147.8 mg/L (Daphnia magna (water flea); 48-hour)		15 mg/L (Pseudokirchneriella subcapitata (algae); 72-hour)

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal Methods

This product is a non-hazardous waste. The required hazard evaluation of the waste and compliance with the applicable hazardous waste laws are the responsibility of the user.

## SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations. Not regulated under IATA Regulations.

**Environmental Hazards** Not applicable

**Special Precautions** Not applicable

**Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

**Other Information** Not regulated under IMDG / IMO

## SECTION 15. REGULATORY INFORMATION

### Safety, Health and Environmental Regulations

None known.

## SECTION 16. OTHER INFORMATION

<b>NFPA Rating</b>	<b>Health - 1</b>	<b>Flammability - 0</b>	<b>Instability - 0</b>
<b>SDS Prepared By</b>	Product Stewardship Dept		
<b>Phone No.</b>	514-328-2727		
<b>References</b>	CHEMINFO database. Canadian Centre for Occupational Health and Safety (CCOHS). Registry of Toxic Effects of Chemical Substances (RTECS®) database. Accelrys, Inc. Available from Canadian Centre for Occupational Health and Safety (CCOHS).		

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