

230-00 PURE LIFE Latex Ceiling Flat Pink

SECTION 1. IDENTIFICATION

Product Identifier 230-00 PURE LIFE Latex Ceiling Flat Pink

Product Family Water Thinned Paint

Recommended Use Coating.

Restrictions on Use Not applicable.

Manufacturer/Supplier Denalt Paints, 8620 Pascal Gagnon, St-Leonard, Quebec, H1P 1Z1

Identifier

Emergency Phone No. Peinture DENALT Paints, 514-328-2727 / 514-691-3533

SDS No. 0321

Date of Preparation octobre 27, 2021

SECTION 2. HAZARD IDENTIFICATION

Classification

Not classified under any hazard class.

Label Elements

Not applicable

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Kaolin	1332-58-7	Max 20	hydrated aluminum silicate	
Nepheline syenite	37244-96-5	Max 15		
Titanium dioxide	13463-67-7	Max 10		
Calcium carbonate	1317-65-3	Max 10		
Ethylene glycol	107-21-1	Max 2		

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation

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

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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 Product

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

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Kaolin	2 mg/m3		5 mg/m3			
Ethylene glycol		100 mg/m3				
Titanium dioxide	10 mg/m3 Not established					
Calcium carbonate	10 mg/m3		15 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

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Eye/Face Protection

Not required if product is used as directed.

Skin Protection

Not required, if used as directed.

Respiratory Protection

Not normally required if product is used as directed.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Appearance White liquid. Particle Size: Not available

Odour Ammonia-like
Odour Threshold Not available
pH 8.5 - 9.5

Melting Point/Freezing Point Not available (melting); 0 °C (freezing)

Boiling Range 100 °C

Flash Point

Evaporation Rate

Flammability (solid, gas)

Not applicable

Not applicable

Upper/Lower Flammability or

Explosive Limit

Not applicable (upper); Not applicable (lower)

Vapour PressureNot availableVapour Density (air = 1)Not availableRelative Density (water = 1)1.32 - 1.44

Solubility Soluble in water; Not available (in other liquids)

Partition Coefficient, n-

Octanol/Water (Log Kow)

Not available

Auto-ignition TemperatureNot applicableDecomposition TemperatureNot available

Viscosity 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.

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Likely Routes of Exposure

Skin contact; eye contact; ingestion.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Kaolin	Not applicable		
Ethylene glycol	10 876 mg/m3 (rat) (4-hour exposure) (vapour)	>= 4 700 mg/kg	>= 22 270 mg/kg
Titanium dioxide	> 6820 mg/m3 (rat) (4-hour exposure) (dust)	Not available	> 10000 mg/kg (rabbit)
Calcium carbonate	Not applicable		
Nepheline syenite	Not available	Not available	Not available

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
Ethylene glycol	Not Listed	Not Listed	Not Listed	Not Listed
Titanium dioxide	Group 2B	A4		Listed

Even if IARC considers titanium dioxide as being potentially cancerogenous for humans, this conclusion should be understood as follows: "We think that the use of titanium dioxide in products where it is bonded to other materials, like in the case of paint, do not cause significant exposure to titanium dioxide.".

Key to Abbreviations

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

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

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No information was located.

Other Information

None known

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute Aquatic Toxicity

Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
Ethylene glycol	51 000 mg/L (Pimephales promelas (fathead minnow))			
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)

Chronic Aquatic Toxicity

Chemical Name	NOEC Fish	EC50 Fish	NOEC Crustacea	EC50 Crustacea
Ethylene glycol	Not available			

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 International Maritime Organization Instruments

Not applicable

Other Information Not regulated under IMDG / IMO

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

None known.

SECTION 16. OTHER INFORMATION

NFPA Rating Health - 1 Flammability - 0 Instability - 0

Based on Titanium dioxide

SDS Prepared By Product Stewardship Dept

Phone No. 514-328-2727

References CHEMINFO database. Canadian Centre for Occupational Health and Safety (CCOHS).

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Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Centre for Occupational Health and Safety (CCOHS).

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