

09474-XXXX

This Safety Data Sheet (SDS) has been prepared in accordance with the requirements of the OSHA Hazard Communication Standard (CFR 29 1910.1200).

United States

Natural Fluid Acrylik Paint
SAFETY DATA SHEET

**Section 1. Identification****GHS product identifier:** Natural Fluid Acrylik Paint**Chemical formulation:** Not applicable**Product type:** Liquid**Material uses:** Artist Paint**Supplier:** Natural Earth Paint, 330 E Hersey St. Ste 7, Ashland, OR 97520**E-mail address of person responsible for this SDS:** info@naturearthpaint.com

(communication in English only please)

Emergency telephone number: 802-472-8700 Medical Emergency

For chemical emergency, spill, leak, fire, exposure or accident: call CHEMTREC day or night. DOMESTIC NORTH AMERICA 800-424-9300; INTERNATIONAL, CALL 703-527-3887 (collect call accepted)

Section 2. Hazards Identification

OSHA/HCS status: While this Material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910. 1200), this SDS contains information on safe handling and proper use of product.

Classification of the substance or mixture: Not Classified**Hazard statements:** No known significant effects or critical hazards

All materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Please note that the label may also contain other regional/national labelling text.

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Precautionary statements

Prevention: Wear eye or face protection. Wear protective clothing.

Response: not applicable.

Storage: not applicable.

Disposal: not applicable.

Section 3. Composition/Information on ingredients

Substance/mixture: mixture

Other means of identification: not available

CAS number: not available

All materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Please note that the label may also contain other regional/national labelling text.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation: Remove victim to fresh air, and keep at rest in a position comfortable for breathing. If not breathing, if breathing is a regular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing, such as a collar tie, belt or waistband.

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Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Removed dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feel sick as vomiting may be dangerous. Do not induce vomiting, unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing, such as a collar tie, belt or waistband.

Potential acute health effects

Eye contact: no known significant effects or critical hazards.

Inhalation: no known significant effects or critical hazards.

Skin contact: no known significant effects or critical hazards

Ingestion: no known significant effects or critical hazards.

Over exposure signs/symptoms

Eye context: no specific data

Inhalation: no specific data.

Skin contact: no specific data.

Ingestion: no specific data

Indication of immediate medical attention and special treatment needed, if necessary

Note to physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments: no specific treatment.

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Protection of first aiders: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media: none known.

Specific hazards arising from the chemical: In a fire or if heated, a pressure increase will occur, and the container may burst.

Hazardous thermal decomposition products: Decomposition products may include the following materials:

carbon dioxide
Carbon monoxide
Sulfur oxides
Metal oxide/oxides
(Dense) Black smoke
Aldehydes
Organic acids

Special protective actions for firefighters: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

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Special protective equipment for firefighters: Firefighters should wear appropriate protective equipment and self-contained breathing apparatus with a full face piece operated and positive pressure mode.

Remarks: the material will not support combustion unless the water has evaporated.

Section 6. Accidental release measures

Personal precautions, protective equipment, and emergency procedures

For non-emergency personnel: No action should be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk-through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: Specialized clothing is required to deal with the spillage, take note of any information in section 8 on suitable and unsuitable materials. See also the information "for nonemergency personnel".

Environmental precautions: Avoid dispersal of spilled material and runoff, and contact with soil, waterways, drains, and sewer. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil, or air).

Methods of materials for containment and cleaning up

Small spill: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water soluble. Alternatively, or if water insoluble, absorb with an inert dry material and place in an appropriate waste disposal container.

Large spill: Stop leak if without risk. Move containers from spill area. Approach release from up wind. Prevent entry into sewer, water, courses, basements, or confined areas.

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Wash spillages into an effluent treatment, plan or proceed as follows. Contain and collect spillage with non-combustible absorbent material, e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal, according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures: Put on appropriate personal protective equipment (see Section 8). Eating, drinking, and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking remove contaminated, clothing, and protective equipment before entering eating areas avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.

Advice on general, occupational hygiene: Eating, drinking, and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities: Between the following temperatures: 5 to 30°C (41 to 86°F) store in accordance with local regulations. Store in a

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dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully Resealed and kept upright to prevent leak leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Store in original container, protected from direct sunlight.

Keep away from heat and direct sunlight.

Remarks: Sensitive to frost.

Section 8. Exposure controls/personal protection**Control parameters****Occupational exposure limits**

Not available.

Appropriate engineering controls: If user operations, generate dust, fumes, gas, vapor, or mist, use process enclosures, local exhaust, ventilation, or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure controls: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume, scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking, and using the lavatory and at the end of the working

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period. Appropriate technique should be used to remove potentially contaminated clothing. Wash contaminated clothing before be using. Ensure that I wash stations and safety showers are close to the workstation location.

Eye/Face protection: Safety eye work complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases, or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side shields.

Hand protection: Chemical resistant, and previous gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacture, check during use that the gloves are still retaining their protective properties. It should be noted at the time to breakthrough for any glove material may be different for different glove manufactures. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. 4-8 hours (breakthrough time): nitrile rubber (0.5 mm)

Body protection: Personal protective equipment for the body should be selected based on the task being perform performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection: Appropriate footwear, and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

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Respiratory protection: Based on the standard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirator must be used according to a respiratory protection program to ensure proper fitting, training and other important aspects of use.

Remarks: If respiratory protection is needed, use a NIOSH Certified respirator with an Assigned Protection Factor (APF) of at least 10.

Section 9. Physical and chemical properties**Appearance**

Physical state: liquid.

Color: various colors.

Odor: mild ammonia.

Odor threshold: not available.

pH: Not available.

Melting point: 0°C

Boiling point: > 100°C

Flashpoint: Closed cup: > 212°F (> 100°C) [(Estimate)]

Evaporation rate: not available.

Flammability (Solid, gas): Not available.

Lower and upper explosive (flammable) limits: not available.

Vapor pressure: not available

Vapor density: not available

Relative density: not available

Density (g/ cm³): not available

Bulk density: not available.

Solubility: Partially soluble in the following materials: cold water and hot water.

Solubility in water: Not available.

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Stable under recommended storage and handling condition (see Section 7).

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.**Conditions to avoid:** no specific data.**Incompatible materials:** no specific data.**Hazardous decomposition products:** no specific data.**Section 11. Toxicological information****Information on toxicological effects****Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
Not applicable.				-

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Irritation/corrosion

Product/Ingredient name	Result	Species	Score	Exposure	Observation
Not applicable.					

Sensitization

Product/Ingredient name	Route of exposure	Species	Result
Not applicable.			

Mutagenicity

Product/Ingredient name	Test	Experiment	Result
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Not applicable.

Carcinogenicity

Product/Ingredient name	Result	Species	Dose	Exposure
Not applicable.				

Classification

Not Available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (Single exposure)

Not available.

Specific target organ toxicity (Repeated exposure)

Not available

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Not available

Information on the likely routes of exposure: not available.**Potential acute health effects****Eye contact:** no known significant effects or critical hazards.**Inhalation:** no known significant effects or critical hazards.**Skin contact:** no known significant effects or critical hazards.**Ingestion:** no known significant effects or critical hazards.**Symptoms related to the physical, chemical and toxic, psychological characteristics****Eye contact:** no specific data.**Inhalation:** no specific data.**Skin contact:** no specific data.**Ingestion:** no specific data.**Delayed and immediate effects, and also chronic effects from short and long-term exposure****Short term exposure****Potential immediate effects:** not available.**Potential delayed effects:** not available.**Long-term exposure****Potential immediate effects:** not available.**Potential delayed effects:** not available.**Potential chronic health effects**

Product/ingredient name	Result	Species	Dose	Exposure
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Not available.

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General: no known significant effects or critical hazards.

Carcinogenicity: no known significant effects or critical hazards.

Mutagenicity: no known significant effects or critical hazards.

Teratogenicity: no known significant effects or critical hazards.

Developmental effects: no known Significant effects or critical hazards.

Fertility effects: no known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Not available.			

Persistence and degradability

Not available.

Bio accumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
Not available.			

Mobility and soil

Soil/water partition coefficient (Koc): Not available.

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Other adverse effects: no known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions, and any byproducts should at all times comply with the requirements of environmental protection and waste, disposal, legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residue. Avoid disposal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ADR/RID	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-	-
Packing group	-	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.	No.

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Special precautions for user: Transport within user's premises: always transport, enclosed containers that are upright and secure. Ensure that person's transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL and the IBC code: Not available.

Section 15. Regulatory information

US Federal regulations:

US FEDERAL HAZARD CLASSIFICATION AND LABELLING FOR ART MATERIALS:

All substances have been evaluated by a toxicologist and labelled for acute and chronic health hazards in accordance with the Labelling of Hazardous Art Materials Regulation and Federal Regulation 16 CRF 1500.14 of the Federal Hazardous Substances Act.

This following colors conform to ASTM D-4236 Standard Practice for Labelling Art Materials for Chronic Adverse health effects: Venetian Red, Yellow Ochre, Emerald Green, Ultramarine Blue, Ultramarine Purple, Titanium White Rutile, Burnt Sienna, Black Ochre, Scarlet Red, Magenta, Ercolano Orange, Brilliant Yellow, Sap Green, French Turquoise, Royal Blue, Raw Sienna, Burnt Umber, Copper Mica, Gold Mica, and Silver Mica.

International lists

Canada: No additional information available

Section 16. Other information

Revision date: 09/01/2025

Data sources: Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASTM D-4236 and Federal Hazardous Substances Act (FHSA).

Other information: None.

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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.

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