

ACRYLIC PVA CONTRACTORS

2026 REVISION 2

SAFETY DATA SHEET

Code: PVA00

1: PRODUCT IDENTIFICATION AND COMPANY NAME

Product Name: : Universal Paints Acrylic PVA Contractors
White

Product Identification : Air Drying Emulsion Paint

Supplier/Manufacturer : Universal Coatings (Pty) Ltd

Address : 17 Precision Street, Kya Sands, Randburg, South Africa

Contact Name : R. Diab

Contact Number : (+27) 11 462 4284

2: HAZARDS IDENTIFICATION

SAPMA Health Rating : 4-Minimal – No great risk to health.

Human Health Hazards : Not Classed as hazardous, Lead Free.

Inhalation : Avoid exposure to vapours, fumes and mists.

Eyes : May cause slight irritation, any possible contact to be avoided.

Ingestion : May cause irritation and nausea.

Skin : No hazard expected if used in moderation, direct contact to be avoided.

Environmental Hazards : No records of chronic effects found, so considered low hazard.
Non-toxic but can have undesirable environmental side effects so a lot of care must be taken with disposal.

Classification of the Substance or mixture

(H317) Skin Sensitisation Category 1

(H400) Aquatic Acute Category 1



Signal Word : WARNING

Hazard and Precautionary Statements

Hazard Statement

H317 May cause an allergic skin reaction.

Prevention Statement

P261 Avoid breathing vapour/mist. Protect respiratory tract.

P272 Contaminated clothing should not leave the workplace.

P273 Avoid release to the environment

P280 Wear protective gloves/protective clothing/eye protection.

P391 Collect spillage

P501 Dispose of contents/container to an approved waste disposal plant.

Response Statement

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

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

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3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Class : Emulsion Based
Classification : Skin Sens. 1 (H317), Aquatic Acute 1 (H400)

Contains a preservative/biocide system and wetting agent that contribute trace-level classified substances — see composition table below. While each individual component is present at low concentration, two components (nonylphenol ethoxylated and the CMIT/MIT reaction mass) meet or approach the generic concentration limits that carry classification through to the mixture level. See Sections 2 and 11 for full basis.

Chemical name	CAS-No.	Weight %	Classification
Nonylphenol, ethoxylated	9016-45-9	0.090–0.100%	Acute Tox. 4 (H302, H312) Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Aquatic Acute 1 (H400)
Formaldehyde	50-00-0	0.006–0.010%	Below GCL
CMIT/MIT (3:1)	55965-84-9	0.0002–0.0020%	Skin Sens. 1, H317
2,2-dibromo-2-cyanoacetamide	10222-01-2	0.0300%	Below GCL
Sodium nitrate	7631-99-4	0.0020–0.0060%	Below GCL

4: FIRST AID MEASURES

General : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation : Move to a safe area with fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by mouth. If unconscious, place in recovery position and seek medical advice.

Eye Contact : Rinse thoroughly with water for at least 10 minutes. Seek medical attention.

Ingestion : Do not induce vomiting. Keep person warm and at rest. Seek medical advice immediately and show the container or label.

Skin Contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use a recognised skin cleanser. Do not use solvents or thinners.

5: FIRE FIGHTING MEASURES

General : This paint is non-flammable.
 Expect no direct explosion hazard. Use CO₂, dry powder, foam or water.

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6: ACCIDENTAL RELEASE MEASURES

- Personal Precautions** : Ventilate the area. Avoid breathing in vapours.
- Spill** : Contain and collect spillage with absorbent material.
Dispose of according to local regulations.
Do not allow spillage to enter sewerage drains or watercourses.

7: HANDLING AND STORAGE

- Handling** : Keep container tightly closed.
Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. After handling the material, workers should wash hands and face before eating, drinking and smoking. Always comply with health and safety regulations.
- Storage** : Store in original container. Observe label precautions.
Store in a cool, well-ventilated area away from incompatible materials and ignition sources. Keep away from oxidizing agents, strong alkaline and acids. No smoking.
Containers which have been opened must be carefully cleaned, resealed and kept upright to prevent contamination and leakage.

8: EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Control Parameters

Component	CAS-No.	OEL/TWA
Nonylphenol, ethoxylated	9016-45-9	No substances with occupational exposure limit values established
Formaldehyde	50-00-0	Formaldehyde normally carries a low OEL (commonly $\leq 0.3\text{--}0.5$ ppm TWA) - indicative only.
CMIT/MIT (3:1)	55965-84-9	None established
2,2-dibromo-2-cyanoacetamide	10222-01-2	None established

8.2 Exposure Control

- Protection Measures** : Implemented in accordance with the appropriate risk assessment, taking into account the manner and conditions of use.
- SAPMA Rating** : 4-H-C
- Personal Protective Equipment** : Eye protection, Gloves, Safety Footwear, Respirator (as required).
- Respiration** : In case of insufficient ventilation, suitable respiratory protection must be used.
- Eyes** : Never touch eyes with dirty hands or gloves. Avoid direct contact.
- Ingestion** : Wash hands before drinking, eating or smoking, observe normal rules of hygiene.
- Skin** : As far as possible avoid contact, if contact occurs, wash immediately.

9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: White
Odour	: Low odour
Melting point/Range	: Not available
Flashpoint	: Non-combustible
Boiling Point/Range	: >100°C
Flammability	: Not flammable
pH	: 8.5 - 9.5
Solubility in water	: Miscible with water
Vapour Pressure	: Not applicable
Vapour Density	: Not applicable
Vapour Relative Density	: Not applicable
Density	: 1.10 - 1.40 (typical)
Viscosity	: 140 KU (typical)
Evaporation Rate	: Not determined
Autoignition Temperature	: Not applicable
Decomposition Temperature	: Not applicable
Explosive/Oxidising Properties	: Not applicable

Other information

Please see Technical Data Sheet (TDS) for product specific information.

10: STABILITY AND REACTIVITY

Chemical Stability	: Not reactive. Stable if stored under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under conditions of normal use.
Conditions to avoid	: Excessive heat. Keep in a cool, dry, well ventilated place.
Incompatible materials	: Incompatible with oxidizing substances.
Hazardous decomposition products	: In case of fire and/or explosion do not breathe fumes. Hazardous decomposition products such as carbon monoxide, carbon dioxide, oxides of nitrogen and smoke may be produced. No decomposition if stored and applied as directed.

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11: TOXICOLOGICAL INFORMATION

- : No known effects.

12: ECOLOGICAL INFORMATION

- : Product is considered a water pollutant.
Do not allow to enter drains or watercourses.

13: DISPOSAL CONSIDERATIONS

- : Do not allow to enter drains or watercourses.
Dispose of according to national and local applicable regulations.
Empty containers are suitable for recycling, but caution must be exercised in the disposal of used containers.

14: TRANSPORT

- SIN/UN Number** : Not classified as dangerous for transport
- Shipping Name** : Not classified
- Packaging Group** : Not classified
- Class** : Not classified as hazardous

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15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

This product is classified and labelled in accordance with the Globally Harmonized System of Classification and Labelling of Chemicals as implemented in South Africa.

This Safety Data Sheet has been prepared in accordance with the requirements of the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993), and the Hazardous Chemical Agents Regulations, 2021, under the Department of Employment and Labour.

Classification has been performed in accordance with SANS 10234.

This SDS is compiled in accordance with SANS 11014.

The product is subject to general environmental and waste management legislation, including the National Environmental Management Act (NEMA), where applicable.

No specific additional national or provincial regulations applicable to this product have been identified.

Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

16: OTHER INFORMATION

Date of printing	: July 2026
Date of issue	: July 2026
Revision	: 2
Notice:	: Take precautionary measures against static discharges : In case of any discomfort always seek medical advice.

All information is given in good faith but without guarantee in respect of accuracy.

No responsibility is accepted for errors or omissions or the consequences thereof.

Important Note: The information contained in this SDS is not intended to be exhaustive and believed to be correct at the date of its preparation. It is the user's responsibility to verify that this data sheet is current prior to using the product which is detailed in it. Persons using the information must make their own determinations as to the suitability of the relevant product for their purposes prior to its use. Where those purposes are other than as specifically recommended in this safety data sheet, the user then uses the product at their own risk.

Manufacturer's Disclaimer: The conditions, methods and factors effecting the handling, storage, application, use, misuse or disposal of the product are not under the control or knowledge of the Manufacturer. Therefore the Manufacturer does not assume responsibility for any adverse events that may occur in the handling, storage, application, use, misuse or disposal of the product and, so far as permitted by applicable law the Manufacturer expressly disclaims liability for any and all losses, damages and/or expenses arising out of or in any way is connected to the storage, handling, use or disposal of the product. Safe handling, storage and disposal are the responsibility of the users.

Users must comply with all applicable health and safety laws.