



SAFETY DATA SHEET

FAS | PVA School Grade

Issue 5.0
Date: Sept 2020

1. Identification

Product Name:	FAS PVA School Grade
Other Names:	Kids PVA, Classroom PVA
Uses:	General purpose adhesive for art & craft
Manufacturer name	FAS Fine Art Supplies Ltd
Address	38 Neil Park Drive, East Tamaki, Auckland, New Zealand PH. +64 9 2748896 Website: www.FASpaints.com Email: email@fasart.com
Emergency Contact	24 hr +64 21 777 582
New Zealand National Poisons:	0800 POISON (0800 764 766) Australia: 13 1126

2. Hazards Information:

Not classified as hazardous according to criteria in the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulation 2001.

HSNO Classification(s):	Non Hazardous
Pictograms(s):	Non-Applicable
Signal Words:	Non-Applicable
Hazard Statement(s):	Non-Hazardous
Prevention Statement(s):	----
Response Statement(s):	----
Storage Statement(s):	----
Disposal Statement(s):	----
UN Number:	Non-Applicable
Dangerous Goods Class & Sub Risk:	Non-Applicable
Poisons Schedule:	Non-Poisonous



SAFETY DATA SHEET

FAS | PVA School Grade

3. Composition / Information on Ingredients:

Ingredients determined to be non-hazardous.

<u>Chemical Entity</u>	<u>CAS Number</u>	<u>Concentration / %:</u>
Vinyl acetate (residual monomer)	108-05-4	< 0.4 %
Non-hazardous components	Proprietary	to 100 %

4: First Aid Measures:

For advice contact the National Poisons Centre NZ, phone 0800 764 766 [0800 POISON] or a doctor. Have product label or this Safety Data Sheet at hand.

- Ingestion:** Not harmful if small quantity ingested. Clean mouth with water and drink afterwards plenty of water. Treat symptomatically. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Do NOT induce vomiting. Never give anything by mouth to an unconscious person.
- Skin:** Irritation may result upon prolonged contact. Wash with soap and water. In the case of skin irritation or allergic reactions see a doctor. Get medical attention if irritation develops and persists.
- Eye contact:** Mild irritation. Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor. Treat symptomatically. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). If easy to do so remove contact lenses. Eye protection should conform to Australian/New Zealand Standard AS/NZS 1337
- Inhalation:** No inhalation hazard. If needed remove to fresh air. Treat symptomatically. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
- First Aid Facilities:** Eye wash and washroom facilities.
- Advice to Doctor:** Treat symptomatically. Product contains no toxic components.



SAFETY DATA SHEET

FAS | PVA School Grade

5. Fire-fighting measures

Flammability:	Product is non-combustible.
Suitable extinguishing media:	Water, foam, dry chemical or carbon dioxide (CO ₂) as appropriate for surrounding materials.
Hazards from combustion:	Non-specified harmful and/or irritating fumes or gases.
Decomposition temperature:	Will not occur.
Specific hazards:	Prevent extinguishing media from entering waterways, drains or sewers. Material can boil above 100°C/212°F.
HAZCHEM Code:	Not applicable.
Precautions for fire-fighters:	Wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to product and smoke.

6. Accidental release measures

Emergency procedures:

Person-related safety: No Special precautions.

Wear personal protection equipment to minimise exposure. Contain spill. If unable to recover liquid, absorb with an inert absorbent material (sand, sawdust, soil). Collect and place in labelled container that can be sealed before disposal. If contamination of waterways, drains or sewers occurs, immediately inform local council and emergency services.

For emergency responders: Use personal protection recommended *in Section 8*.

7. Handling and storage

Precautions for Safe Handling:

Read label before use. Do not take internally. Avoid contact with eyes. Wash hands with cool soapy water immediately after use. Follow good occupational hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Wash contaminated clothing before re-use. Keep containers closed when not in use.



SAFETY DATA SHEET

FAS | PVA School Grade

Conditions for Safe Storage:

Store in a cool well-ventilated place in original container.

Minimum storage temperature 1°C. Do not exceed 38°C.

Keep from freezing. Store in a cool, dry place away from direct sunlight. Ensure lid is tightly closed when not in use.

Incompatible materials: None known based on information supplied

8. Exposure controls/personal protection

Health Exposure Standards: No Workplace Exposure Standards (WES) have been set by WorkSafe NZ for components in this substance.

Biological limit values: None established.

Personal Protective Equipment:

Respiratory Protection: Respiratory protection may be necessary under certain use conditions (airbrush equipment or some other form of atomizing spray equipment). Under such conditions, an approved respirator with a replaceable mist filter according to local standards (AS/NZS 1715), must be worn.

Eye Protection: Not normally necessary when using this product. Recommended to wear safety glasses to avoid contact with eyes.

Skin/ Body Protection: Wear impervious gloves, e.g. nitrile, PVC, overalls, boots.

Other Information: Selection and use of personal protective equipment should be in accordance with the recommendations in one or more of the relevant Australian/New Zealand Standards, including:

AS/NZS 1336: Eye and face protection – Guidelines.

AS/NZS 1337: Personal eye protection - Eye and face protectors for occupational applications.

AS/NZS 1715: Selection, use and maintenance of respiratory protective equipment.

AS/NZS 2161: Occupational protective gloves.

AS/NZS 2210: Occupational protective footwear.

AS/NZS 4501: Occupational protective clothing set.

9. Physical and chemical properties

Appearance: Viscous White Milky liquid.

Colour: White in liquid form, clear when dry.

Odour: Very Slight Mild odour .

SAFETY DATA SHEET

FAS | PVA School Grade

Odour threshold:	Not available
pH:	between 3.0 – 5.0
Melting point/Freezing point (0C):	No data available
Boiling point/range (0C):	> 100°C
Decomposition temperature (0C):	No data available
Flash point (0C):	Non-flammable
Flammability (solid, gas):	Not applicable
Upper/lower flammability limits:	Not applicable
Vapour pressure:	As Water
Vapour density (Air=1):	No data available
Relative density:	No data available
Solubility in water:	Soluble.
Partition coefficient (log Pow):	Not available
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Kinematic viscosity:	Not determined

10. Stability and reactivity

Chemical Stability: Stable under normal conditions of handling and storage.

Conditions to avoid: Extremes of temperature and direct sunlight, and incompatible materials.

Incompatible materials: Strong oxidizers, alkalis, acids.

Hazardous decomposition products: Thermal decomposition may produce toxic or irritating fumes and gases.

Hazardous polymerization: Not known to occur.

11. Toxicological information

Based on information on components in product and mixture classification rules.

Acute toxicity: Product is not classified as toxic by oral, dermal or inhalation exposure routes.

Effective Route:	LD50 (mg/kg):	Information:
Oral	>5000	As calculated from ingredients.
Dermal	>5000	As calculated from ingredients.
Inhalation	No data available.	No data available.

Aspiration hazard: Product does not contain any component identified with aspiration hazard.

Respiratory irritation: Product contains components identified with respiratory irritation hazard, but the classification threshold is not triggered.



SAFETY DATA SHEET

FAS | PVA School Grade

Skin corrosion/irritation: The product is considered relatively harmless to the skin. Irritation and skin reactions are possible with sensitive skin. But the classification threshold is not triggered.

Serious eye damage/irritation: Product contains components identified with corrosive or irritant properties, but the classification threshold is not triggered.

Respiratory or skin sensitization: Not expected to cause irritation.

Germ cell mutagenicity: Product does not contain components identified as presumed or suspected mutagens.

Carcinogenicity: Product does not contain components identified as presumed or suspected carcinogens.

Reproductive toxicity: Product does not contain any components identified as presumed or suspected of impairing fertility or the unborn child.

Specific organ toxicity: Product does not contain any components identified as presumed or suspected of damaging organs.

Narcotic effects: Product does not contain any component identified with having narcotic effects.

Toxicological Information: Not available for product.

12. Ecological information

Eco-toxicity: This product is not considered to have ecological toxicity.

Eco-toxicity (aquatic and terrestrial):

Effective Route:	LD50 (mg/kg):	Information:
Aquatic	>100	As calculated from ingredients.
Terrestrial	No data available.	No data available.

Persistence and Degradability: No data available.

Bioaccumulation: No data available.

Mobility in Soil: No data available.

13. Disposal considerations:

Disposal Methods: Rinse, reuse or recycle. Waste is not classified as hazardous. Empty containers retain product residues. Allow empty containers to dry before disposal. It is recommended to dispose of excess/unwanted product through paint recycling or disposal service. Do not allow product to enter drains or watercourses or dispose of where ground or surface waters may be affected.

Dispose of empty containers in accordance with local or National regulations. Incinerate if appropriate facility/equipment is available.



SAFETY DATA SHEET

FAS | PVA School Grade

Do not use container for storing any other product. 14. Transport information

New Zealand & Australia: This product is not classified as a Dangerous Goods according to the New Zealand and Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) for transport by road and rail.

Please consult the Land Transport Rule: Dangerous Goods 2005, and NZS 5433:2012 Transport of Dangerous Goods on Land for information.

Air Transport: Not classified as a Dangerous Good according to the International Civil Aviation Organization (ICAO) and International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air. Note: May vary from country to country.

Marine Transport (IMO/IMDG): Not classified as a Dangerous Good according to the International Maritime Organization Rules (Maritime Dangerous Goods Code - IMDG Code) for transport by sea.

UN Number: Not applicable.

Proper Shipping Name: Not regulated

DG Class: -

Subsidiary Risk: -

Packing Group: -

HAZCHEM: -

15. Regulatory information:

New Zealand:

Not classified as a hazardous substance according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand.

HSNO Approval number: None allocated

SUSMP Poisons Schedule: None allocated.

HSNO Controls:

Refer to www.epa.govt.nz for EPA Notices and Controls relating to this product and use.

Also refer to WorkSafe NZ, www.worksafe.govt.nz for information.

Industrial Chemicals (Notification and Assessment) Act 1989: Australia All ingredients are listed on or exempt from the Australia Inventory of Chemical Substances (AICS). United States (TSCA) All ingredients are on the inventory or exempt from listing.



SAFETY DATA SHEET

FAS | PVA School Grade

16. Other information:

Date of Issue: September 2020
Reasons for issue: New SDS
Replaces: Not applicable.

Allergy information: Due care has been taken to ensure this product does not contain any food derivatives or food-based products however we cannot guarantee the same applies to any of our suppliers of the individual components of this product. FAS | Fine Art Supplies Ltd normal practices is not to provide a list of ingredients, due to commercial sensitivity but we welcome direct case by case communication with the end user to assist with this issue on a personal basis.

Abbreviations:

EC50 50% effect concentration
EEL Environmental Exposure Limit
EPA Environmental Protection Authority
HSNO Hazardous Substance and New Organisms
LD50 50% lethal dose
STEL Short Term Exposure Limit (15-minute exposure period)
TWA Time-Weighted Average (8 hours exposure period)
WES Workplace Exposure Standard

References:

EPA www.epa.govt.nz
Supplier Safety Data Sheets

Other:

The information contained herein is given in good faith but no warranty, expressed or implied is made. Consult supplier if additional information or explanation is required.

Disclaimer:

This SDS covers the use of this product for its intended purpose. FAS | Fine Art Supplies Ltd accepts no liability for any damages or injuries related to the use or misuse of this product outside of its intended purpose. No representations or warranties, either express or implied, or merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to information or the product to which the information refers.

™ *Trademark of FAS | Fine Art Supplies Ltd or an affiliated company

End of safety data sheet