

SAFETY DATA SHEET

Section 1: Product and Company Identification:



STAIN FIX (PART A)

2 Part Colour Stain Remover

Applied Products Australia Pty Ltd

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Emergency Telephone Number: (02)4966 5516 (Monday – Friday 8:00am – 5:00pm)
Poisons Information Centre: 13 11 26
Date of SDS Preparation: 11 April 2014

Section 2: Hazard Identification

Product Name: Stain Fix (Part A)
Product Code: AP498A

Risk Phrases: Xn Harmful
R22 Harmful if swallowed.
R41 Risk of serious eye damage.

Safety Phrases: S(1/2) Keep locked up and out of reach of children.
S17 Keep away from combustible material.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 After contact with skin, wash immediately with plenty of water.
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.
S45 In case of accident or if you feel unwell, seek medical advice immediately (Show this SDS).

Section 3: Composition and Information on Ingredients

INGREDIENTS

All hazardous substances as defined by the NOHSC code 1008 are listed by chemical name and CAS No. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous."

CHEMICAL NAME	CAS No.	PROPORTION
Hydrogen Peroxide	7722-84-1	10 - <30%
Other ingredients determined not to be hazardous		>60%

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Section 4: First Aid

Standard Statements

- A** For advice, contact a Poisons Information Centre (Tel 13 11 26) or a doctor at once.
- G1** Urgent hospital treatment is likely to be needed.
- G3** If swallowed do NOT induce vomiting.
- G4** Immediately give a glass of water.
- E2** If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre (Tel 13 11 26) or a doctor or for at least 15 minutes.
- S1** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

First Aid Facilities: Normal washroom facilities.

Advice to doctor: Treat symptomatically.

Section 5: Fire Fighting Measures

Flammability: Non flammable

Fire/Explosion Hazard: Use dry chemical, foam or water fog. Do not use direct water jet. Wear full body protective clothing with self-contained breathing apparatus (SCBA) and protective gloves. Use all means available to prevent any spillage entering a watercourse.

Hazardous Combustion Products: Will produce oxygen.

Section 6: Accidental Release Measures

Spills and Disposals: **Large Spills** - Absorb on sand, dirt, vermiculite or similar absorbent material but not sawdust. Place into labeled drums and dispose of according to local government regulations. Immediately notify emergency services (Police or Fire Brigade) if the spill is too large for you to safely and effectively handle.

Small Spills – Flush away with copious amounts of water.

Personal Protective Equipment: Refer to Section 8 of this SDS for PPE required.

Section 7: Safe Handling Information

Storage & Transport: **Store and transport according to the requirements of the Australian Dangerous Goods Code for Transport.** Store in a cool place and out of direct sunlight. Store away from strong acids and alkalis. Store away from possible contact with non-ferrous metals. Keep container sealed when not in use. Store locked up and out of reach of children. Only store in the original container as supplied by the manufacturer.

Handling: Always use recommended Personal Protective Equipment (see section 8 of this SDS). Do not mix with any other chemical unless expressly recommended by the manufacturer.

Section 8: Exposure Controls and Personal Protection

Exposure Standards: No exposure standards have been assigned to this product.

Engineering Controls: Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended. Do not aerosolize.

Personal Protection Equipment:

Gloves and apron – Use NBR or chemical resistant elbow length gloves and apron.

Respiratory Protection – Not normally required when used as directed. If used in confined spaces, select and use respirators in accordance with AS/NZS 1715/1716.

The use of half-face P1 (dust/mist) respirator with replaceable filters is recommended.

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Section 9: Physical and Chemical Properties

Appearance:	Clear colourless liquid with mild odour
Boiling Point:	Not available
Vapour Pressure:	Not available
Specific Gravity:	Not available
Flashpoint:	Not available
Flammability Limits:	Not available
Solubility in Water:	Soluble
OTHER PROPERTIES	
Corrosiveness:	Corrosive to most metals
pH:	3.9

Section 10: Stability and Reactivity

Stability:	Stable under normal conditions of use.
Hazardous Decomposition Products:	Oxygen
Hazardous Polymerization:	Will not occur.
Incompatibilities:	Reducing agents, metals, organic solvents.
Conditions to avoid:	Heat and incompatibilities.

Section 11: Toxicological Information

HEALTH EFFECTS

ACUTE

Swallowed:	Will cause irritation to the mouth, throat and stomach with possible effects including gas and mucous build-up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhea.
Eye:	Will cause irritation to the eyes with effects including: tearing, pain, corneal opacity and blurred vision.
Skin:	May cause irritation to the skin, and drying/defatting.

CHRONIC	Prolonged or repeated skin contact may lead to dermatitis. Prolonged eye contact may cause eye damage.
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Toxicological Information: There is no toxicological information for the product **AP498A Stain Fix (Part A)**

Section 12: Ecological Information

Ecological Information: There is no ecological information for the product **AP 498A Stain Fix (Part A)**

Section 13: Disposal Considerations

Disposal Methods:	Dispose of product and empty container as hazardous waste. Avoid tipping product directly into the sewer system.
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Section 14: Transport Information

AP498A Stain Fix (Part A) is classified as a Dangerous Good for transport or storage.

UN Number:	2014
Dangerous Goods Class:	5.1
Subsidiary Risk:	8
Packaging Group	II
Proper Shipping Name:	Hydrogen Peroxide, Aqueous solution
Hazchem Code:	2P
Poisons Schedule No:	6

Section 15: Regulatory Information

Poisons Scheduling:	6	
Warning Statement:	2	Corrosive
Safety Directions:	2	Attacks eyes – protect eyes when using.
	4	Avoid contact with skin.

Section 16: Other Information

Contact Point:	Poisons Information Centre	Tel 13 11 26
Last SDS Revision:	11 April 2014	
Sources:		

- National Code of Practice for the Preparation of Material Safety Data Sheet 2nd Edition [NOHSC: 2011(2003)]
- National Standard for the Storage and Handling of Workplace Dangerous Goods [NOHSC:1015(2001)]
- Hazardous Substances Information System Data Base 26 July 2011
- Australian Dangerous Goods Code 6th Edition
- Standard for the Uniform Scheduling of Medicines and Poisons No.2 August 2011

Abbreviations:	ppm	-	parts per million
	TLV	-	Threshold Limit Value
	mmHG	-	millimetres of Mercury (Hg) – this is a unit of pressure
	CAS No	-	Chemical Abstracts Service Registry Number
	TWA	-	Time Weighted Average
	STEL	-	Short Term Exposure Limit
	PEL	-	Permissible Exposure Limit.
	< & >	-	< Less Than > Greater Than
	UN	-	United Nations
	AICS	-	Australian Inventory of Chemical Substances
	LC50	-	Lethal Concentration. LC50 is the concentration of a material in air which causes death of 50% (one half) of a group of test animals.
	LD50	-	Lethal Dose". LD50 is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.

Note: This Safety Data Sheet has been compiled in accordance with the National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [NOHSC:2011(2003)]

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End of SDS