

## Safety Data Sheet

### 1. Identification

Product Details	
Product (material) name	Pure Colour Activator 2 – Peroxide 10 Vol
Other name(s)	Crème Developer, Peroxide, Hydrogen Peroxide
Use	Cosmetics: Hair Dye
Supplier Details	
Supplier Name	Hairjamm
ABN	67 095 095 319
Address	Lot 3 457 Tufnell Road Banyo QLD 4014
Telephone	07 3267 5511
Fax	07 3267 5599
Hours of Operation	Monday – Friday, 8:00am to 4:30pm
Emergency Contact Details	
Poisons Information Centre	13 11 26 (Australia) 0800 764 766 (New Zealand)
13 HEALTH	13 43 25 84
Other Information	
All reasonable care has been taken to ensure that the information and advice contained within this safety data sheet is accurate at the time of printing. However, the supplier accepts no liability for any loss or damages suffered as a consequence of reliance on the information contained herein.	

### 2. Hazards Identification

Poisons Schedule (Aust)	Not Applicable
Globally Harmonised System (GHS)	
Hazard Classification	Not hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)
Hazard Categories	Not Applicable
Pictograms	Not Applicable
Signal Word	Not Applicable
Hazard Statements	Not Applicable
Precautionary Statements	Not Applicable
National Transport Commission (Aust)	

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Dangerous Goods Classification	Not Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)
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### 3. Composition / Information on Ingredients

Chemical Identity	CAS Number	Proportion
Hydrogen Peroxide	7722-84-1	3%
All non-hazardous ingredients		Up to 100%

### 4. First-Aid Measures

Description of necessary measures according to routes of exposure

<b>Swallowed</b>	Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
<b>Eye</b>	If this product comes in contact with the eyes: Wash out immediately with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention without delay; if pain persists or recurs seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
<b>Skin</b>	If skin or hair contact occurs: Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation
<b>Inhalation</b>	If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary
<b>Advice to Doctor</b>	Treat symptomatically based on judgement of doctor and individual reactions of patient.

### 5. Fire-Fighting Measures

<b>Extinguishing Media</b>	No restrictions on type of extinguisher that can be used. Use extinguishing media suitable for the surrounding area.
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<b>Fire Fighting</b>	Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves in the event of a fire. Prevent, by any means available, spillage from entering drains or water courses. Use fire fighting procedures suitable for surrounding area.
<b>Fire/Explosion Hazard</b>	Non combustible. Not considered to be a significant fire risk. Expansion or decomposition on heating may lead to violent rupture of containers. Decomposes on heating and may produce toxic/ irritating fumes.
<b>HAZCHEM</b>	No data available

## 6. Accidental Release Measures

<b>General Response Procedure</b>	Slippery when spilt. Stop leak if safe to do so. Wear protective (disposable) gloves and eye protection while cleaning up spills.
<b>Containment/Environmental</b>	Contain spilled material and do not let it enter storm water drains or waterways. If product does enter a storm water drain or waterway, advise the Environmental Protection Authority.
<b>Clean Up Procedure</b>	Clean up immediately. Cover with an inert absorbent material. Sweep up and remove to an approved disposal container. Observe local, state and federal disposal regulations.

## 7. Handling and Storage

<b>Handling</b>	Limit all unnecessary personal contact. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. When handling DO NOT eat, drink or smoke.
<b>Storage</b>	Protect from light. Store in original containers. Keep containers securely sealed. Store in a cool, dry, well-ventilated area. Store away from incompatible materials and foodstuff containers.

## 8. Exposure Controls / Personal Protection

No exposure standards have been established for this product by The Safe Work Australia (SWA).

<b>Exposure Limits</b>	Ingredient with workplace control parameters Hydrogen peroxide (7722-84-1) TWA: 1ppm (1.4mg/m <sup>3</sup> )*
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	*Adopted from the National Exposure Standards for Atmospheric Contaminants in the Occupational Environment (Australia)
<b>Biological Limits</b>	No data available
<b>Personal Protective Equipment</b>	When handling bulk product, glasses with side shields and protective (disposable) gloves are recommended. Wear protective gloves when handling product.
<b>Work Hygiene Practices</b>	Wash hands after contact with this material. Do not eat or drink around this product.

## 9. Physical and Chemical Properties

<b>Physical State</b>	Viscous liquid
<b>Appearance</b>	White to off white
<b>Odour</b>	Odourless
<b>pH</b>	1.70 – 1.90
<b>Solubility</b>	No data available
<b>Specific Gravity</b>	0.99 – 1.10 g/cm <sup>3</sup>
<b>Vapour Pressure @ 20°C</b>	No data available
<b>Relative Vapour Density</b>	No data available
<b>Flash Point</b>	N/A
<b>Flammability Limits</b>	N/A
<b>Auto Ignition Temperature</b>	N/A
<b>Boiling Point</b>	No data available
<b>Evaporation Rate</b>	No data available
<b>Freezing Point</b>	No data available

## 10. Stability and Reactivity

<b>Chemical Stability</b>	Product is stable under normal conditions of use and storage
<b>Conditions to Avoid</b>	Protect from heat and direct sunlight
<b>Incompatible Materials</b>	Keep away from strong oxidising agents, strong acids and strong alkalis.
<b>Hazardous Decomposition Products</b>	Decomposition may result in toxic or irritating fumes. Decomposition products could include oxides of carbon, oxides of silicon, oxides of phosphorous, oxides of nitrogen, oxides of sulfur, metal oxides, formaldehyde, phenol, oxygen, and other irritating and/or highly toxic gases.

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### 11. Toxicological Information

<b>Acute Toxicity</b>	Acute toxicity data based on data for hydrogen peroxide: LD50 Oral (rat) 75mg/kg
<b>Skin Corrosion/Irritation</b>	May causes skin irritation. Follow First Aid Measures.
<b>Serious Eye Damage/Irritation</b>	May cause eye irritation. Follow First Aid Measures.
<b>Respiratory/Skin Sensitisation</b>	Not expected to be a sensitiser.
<b>Germ Cell Mutagenicity</b>	Not considered to be a mutagenic hazard
<b>Carcinogenicity</b>	Not considered to be a carcinogenic hazard
<b>Reproductive Toxicity</b>	Not considered to be toxic to reproduction
<b>Specific Target Organ Toxicity (STOT) – Single Exposure</b>	May cause respiratory irritation. Follow First Aid Measures
<b>Specific Target Organ Toxicity (STOT) – Repeated Exposure</b>	Not expected to cause toxicity to a specific target organ.
<b>Aspiration Hazard</b>	Not expected to be an aspiration hazard
<b>Other</b>	No data available

### 12. Ecological Information

<b>Ecotoxicity</b>	No data available
<b>Persistence and Degradability</b>	Considered to be readily biodegradable
<b>Mobility</b>	No data available
<b>Other</b>	No data available

### 13. Disposal Considerations

<b>General Information</b>	Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with all local, state and federal regulations, or recycled/reconditioned at an approved facility.
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### 14. Transport Information

<b>Proper Shipping Name</b>	No data available
<b>Pack Group</b>	No data available

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<b>Class</b>	No data available
<b>UN Number</b>	No data available
<b>Hazchem</b>	No data available
<b>Special Provision</b>	No data available
<b>Subsidiary Risk(s)</b>	No data available

## National Transport Commission (Australia)

<b>Dangerous Goods Classification</b>	Not Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)
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## 15. Regulatory Information

<b>General Information</b>	No data available
<b>Globally Harmonised System (GHS)</b>	Not hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)
<b>Poisons Schedule (Aust)</b>	Not Applicable

## 16. Other Information

This Safety Data Sheet summarises to our best knowledge at the date of issue, the chemical and physical health and safety hazards of the material, and general guidance on how to safely handle the material in the workplace. Since we cannot anticipate or control the conditions under which the product is stored or used, each user must (prior to usage) assess and control the risks arising from the use of this material. If clarification or further information is needed, the user should contact their representative at the contact details on Page 1. Our responsibility for the material sold is subject to the terms and conditions of sale, a copy of which is available upon request.

- - - End of SDS - - -

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