



SAFETY DATA SHEETS



311 NO-RINSE *Permanent Wave*

August 2021 – 2025

Disclaimer

This Guide is intended to provide general information only and highlight important issues. It does not contain complete and exhaustive safety information for all products. While every effort has been made by the author to make the information in this Guide as accurate as possible, it may contain errors, omissions or information that was accurate at the time of publication but which has subsequently become outdated (by marketplace or industry changes or conditions, new laws or regulations, or other circumstances). Yasmin Products Pty Ltd (CPR HAIR) does not accept any liability or responsibility for any loss, injury or damage to persons or property which may arise as a result of the use of this Guide or reliance on the information contained in this Guide. If you do not agree to these terms, you should not use this Guide.

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INTRODUCTION

Hair preparations should not present a risk to the health and safety of hairdressers or their clients if used sensibly and manufacturers' instructions are followed.

Manufacturers are required by law to supply health and safety information on any products used in hairdressing salons (a place of work) that contain potentially hazardous chemicals. Details must also be provided on the precautions that should be taken to reduce any risks. Information that manufacturers can give their customers (including salons, wholesalers and distributors) is contained in this booklet.

2021 Revision – what's new?

Previously to this guide, a Salon Guide was produced to cover common products likely to be used in Salons. The Salon Guide was used in conjunction with a product list issued by manufacturers to determine which SDS applies to a particular hair care product. This provided information for workers and professionals to help them make decisions and to prevent or deal with emergencies.

In the 20 years of the Salon Guide, there have been innovations in salon hair products and changes to local regulations, as well as technological advancements that have changed the way we provide information. To better accommodate the progress over the past two decades, the Salon Guide was transformed into Safety Data Sheets for salon hair products.

In January 2021, Australia began transitioning to GHS Revision 7. There are some differences between the new revision and the previous version. Some of the products that you are familiar with may have changed classification, or have been classified as hazardous for the first time.

Listing of ingredients

All cosmetic products manufactured or imported into Australia must be labelled with a list of ingredients. Listings are normally located on the back or side copy of packs offered for sale. In Australia all cosmetic products (including professional products) are required to list the product's ingredients in accordance with the Trade Practices (Consumer Products Information Standards) (Cosmetics) Regulations 1991. If you are unable to locate this information on the packs you currently use or offer for sale, contact your supplier and ask that the information be provided to you.

This information will help clients avoid unwanted allergic reactions and/or to find products that do not present the potential for that problem. Ingredient names are listed according to a standardised international format and therefore should make no difference as to from where the products are sourced.

Safety Data Sheets (SDS)

Within the workplace, the SDS is a recognised information source which underpins your overall risk management program to control exposure to hazardous and dangerous materials. The advice contained in the SDS includes information on health effects, exposure control, safe handling and storage, emergency procedures and disposal. For most workplace risk assessments required by WHS legislation, the SDS and the product label are the main information sources. SDS may also be used as an integral part of workplace training.

It is a requirement of state and territory WHS legislation that a Safety Data Sheet be prepared by the manufacturer or the supplier if the hair product supplied to a salon contains and is classified as a hazardous chemical.

THE SAFETY DATA SHEET – A PLAIN LANGUAGE EXPLANATION

Section 1 – Identification: product identifier and chemical identity

This section describes the product, trade and other associated names it may be known by and its proposed use.

Section 2 – Hazard(s) identification

This section describes briefly the potential adverse effects of the product if not used correctly, such as breathing in too much, or having the product splashed on to areas such as the skin or eyes, or if the product is swallowed. It also discusses if the product has any cancer-causing effects.

Precautionary statements describe recommended steps that should be taken to minimise or prevent adverse effects resulting from accidental exposure, or improper storage or handling of a hazardous chemical.

Section 3 - Composition and information on ingredients

This section advises the hazardous chemicals that make up the product and the amount that may be found in each finished product.

Section 4 - First aid measures

This section details who you should call and what you should do if the product is inhaled or comes into contact with the skin or eyes, or is swallowed.

Section 5 - Firefighting measures

This section deals with the effects the product may have if it is in a fire, and the firefighting equipment that may be used to deal with it.

Section 6 - Accidental release measures

This section discusses how to deal with a substance when there is a spill or if a container breaks.

Section 7 - Handling and storage, including how the chemical may be safely used

This section discusses how, where and under which conditions the product may need to be stored and if there are any special requirements for handling the product during its use.

Section 8 - Exposure controls and personal protection

This section deals with what safety equipment may be needed when using this product such as gloves or eyewear and the requirements for the area in which the product is being used, such as ventilation and air flow.

Section 9 - Physical and chemical properties

This section deals with the chemical properties of the product including the colour and odour that the product may have, also if the product is water soluble.

Section 10 - Stability and reactivity

This section discusses what may happen over the life of the product and the conditions that it needs to be kept under and/or avoided.

Section 11 - Toxicological information

This section discusses the effects the product may have on the body both short term and over a long period of use and the classification of any hazardous ingredients.

Section 12 - Ecological information

This section indicates the effect that possible release or disposal of the product may have on the environment.

Section 13 - Disposal considerations

This states how to dispose of any residue or waste product.

Section 14 - Transport information

This section provides basic classification information for the transport of the product by road, rail, sea or air as required by relevant transport legislation. (Normally not an issue for users of salon products.)

Section 15 - Regulatory information

This section states that all the materials used in the manufacture of the product are compliant with Australian legislation. It also deals with special requirements which may apply to individual ingredients.

Section 16 - Any other relevant information

This is used for miscellaneous information.

1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: 311 No-Rinse Perming & Neutralizers

Other names: ALKALINE PERMS

Supplier: CPR HAIR (Yasmin Products Pty Ltd)
Street Address: UNIT 12 / 33 MADDOX STREET. ALEXANDRIA. NSW. 2015
Telephone: (02) 9516 5144

Emergency Telephone number: 0403 146 860

Recommended use: In-salon preparation for permanent waving of hair.

Chemical Nature: Water solution of ingredients.

2. HAZARDS IDENTIFICATION

AUSTRALIA CLASSIFICATION

This material is hazardous according to criteria of Safe Work Australia.



Signal Word
Warning

Hazard Classification

Acute Toxicity – Oral – Category 4
Skin Corrosion/Irritation – Category 2
Eye Damage/Irritation – Category 2A
Sensitisation – Skin – Category 1

Hazard Statements

H302 Harmful if swallowed
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H319 Causes serious eye irritation

Prevention Precautionary Statements

P102 Keep out of reach of children
P103 Read carefully and follow all instructions
P261 Avoid breathing fume, gas, mist, vapours or spray
P264 Wash hands, face and all exposed skin thoroughly after handling

P270 Do not eat, drink or smoke when using this product
P272 Contaminated work clothing should not be allowed out of the workplace
P280 Wear protective clothing, gloves, eye/face protection and suitable respirator.

Response Precautionary Statements

P101 If medical advice is needed, have product container or label at hand.
P301+P310 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
P330 Rinse mouth.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

Storage Precautionary Statement

None allocated

Disposal Precautionary Statement

P501 Dispose of contents/container in accordance with local, regional, national and international regulations

Poisons Schedule (Aust): S5

NEW ZEALAND CLASSIFICATION

This material is hazardous according to criteria of EPA New Zealand

EPA Group Standard: Cosmetic Products Group Standard 2020, HSR002552

DANGEROUS GOODS CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".

3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO.	PROPORTION
Ammonia	1336-21-6	<2%
Thioglycolic acid, monoammonium salt	5421-46-5	<12%
Ingredients determined to be non-hazardous	Balance	100%

This is a commercial product whose exact ratio of components may vary slightly. Varying quantities of other non-hazardous ingredients are also present.

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation: Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Skin contact: If skin or clothing contact occurs, immediately remove contaminated clothing and flush skin with running water.

Eye contact: If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital, if advised.

Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

PPE for First Aiders: Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet.

Notes to physician: Treat symptomatically. Effects may be delayed.

5. FIRE-FIGHTING MEASURES

Hazchem Code: Not applicable.

Suitable extinguishing media:

Not combustible, however, if material is involved in a fire use water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards: Non-combustible material.

Fire fighting further advice: Not combustible, however following evaporation of aqueous component residual material can burn if ignited.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Wipe up with absorbent (clean rag or paper towels). Allow absorbent to dry before disposing with normal household garbage. Collect and seal in properly labelled containers for disposal.

LARGE SPILLS

Clear area of all unprotected personnel. Prevent further leakage or spillage. Slippery when spilt.

Dangerous Goods – Initial Emergency Response Guide No: Not applicable.

7. HANDLING AND STORAGE

Handling: Avoid skin and eye contact and inhalation of vapour, mist or aerosols.

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for leaks.

This material is a Scheduled Poison S5 and must be stored, maintained and used in accordance with the relevant regulations.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Workplace exposure standards:

No value assigned for this specific material by Safe Work Australia or Safe Work New Zealand

No Exposure Standards assigned to other constituents.

Biological Limit Values:

As per the “National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)” the ingredients in this material do not have a Biological Limit Allocated.

Note: No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form / Colour / Odour:

Liquid, may be clear or coloured, with a characteristic odour.

Solubility: **Soluble in water**

Specific Gravity (20 °C):	1.03 – 1.05
Relative Vapour Density (air=1):	>1
Vapour Pressure (20 °C):	N Av
Flash Point (°C):	N App
Flammability Limits (%):	N Av
Autoignition Temperature (°C):	N App
Melting Point/Range (°C):	Approx. 0
Boiling Point/Range (°C):	Approx. 100
pH:	7.5 – 8.5
Viscosity:	N Av

N Av = Not available

N App = Not applicable

10. STABILITY AND REACTIVITY

Reactivity: No reactivity hazards are known for the material.

Chemical stability: This material is thermally stable when stored and used as directed.

Hazardous reactions: No known hazardous reactions.

Conditions to avoid: This product should be kept in a cool place, preferably below 30°C. Protect this product from light.

Incompatible materials: Oxidising agents.

Hazardous decomposition products: Oxides of carbon and nitrogen, sulphur, smoke and other toxic fumes.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation: Material may be an irritant to mucous membranes and respiratory tract.

Skin contact: Contact with skin will result in irritation.

Ingestion: Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

Eye contact: An eye irritant.

Acute toxicity

Inhalation: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >20 mg/L

Skin contact: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

Ingestion: This material has been classified as a Category 4 Hazard. Acute toxicity estimate (based on ingredients): 300 - 2,000 mg/Kg

Corrosion/Irritancy: Eye: this material has been classified as a Category 2A Hazard (reversible effects to eyes).

Skin: This material has been classified as a Category 2 Hazard (irritant to skin).

Sensitisation:

Inhalation: This material has been classified as not a respiratory sensitiser.

Skin: This material has been classified as a Category 1 Hazard (skin sensitiser).

Aspiration hazard: This material has been classified as non-hazardous.

Specific target organ toxicity (single exposure): This material has been classified as non-hazardous.

Chronic Toxicity

Mutagenicity: This material has been classified as non-hazardous.

Carcinogenicity: This material has been classified as non-hazardous.

Reproductive toxicity (including via lactation): This material has been classified as non-hazardous.

Specific target organ toxicity (repeat exposure): This material has been classified as non-hazardous.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute aquatic hazard: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L

Long-term aquatic hazard: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L

Ecotoxicity: No information available.

Persistence and degradability: The product is readily biodegradable.

Bio accumulative potential: No information available.

Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible, material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".

15. REGULATORY INFORMATION

This material is **not** subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)
The Stockholm Convention (Persistent Organic Pollutants)
The Rotterdam Convention (Prior Informed Consent)
Basel Convention (Hazardous Waste)
International Convention for the Prevention of Pollution from Ships (MARPOL)

This material/constituent(s) is covered by the following requirements:

- The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth).
- All the constituents of this material are listed on the *Australian Inventory of Industrial Chemicals (AIIC)* or in compliance with the Industrial Chemicals Notification (IC) Act.

16. OTHER INFORMATION

Literary reference

This Safety Data Sheet has been prepared by Chemical Data Services Pty Ltd (chemdata.com.au) on behalf of its client.

Supersedes: November 2016

Reason(s) For Issue: Revised.

Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This SDS summarises, at the date of issue, our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Yasmin Products Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.