BROW CODE

MATERIAL SAFETY DATA SHEET

BROW CODE EYELASH EYEBROW TINTS

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1. Product (material) name:	Brow Code Eyelash & Eyebrow Tints
1.2. Commercial name:	Brow Code Eyelash & Eyebrow Tints
1.3. Recommended use:	Eyelash and eyebrow tint.
1.4. Supplier:	Brow Code
1.5. Address:	5 Distribution Avenue, Molendinar 4214, QLD,
1.6. Phone:	+61 07 55 646 977
1.7. Fax:	+61 07 55 646 005
1.8. Email:	shop@browcode.com
1.9. Website:	www.browcode.com
1.10. Emergency Contacts:	Poisons Information Centre Australia: 13 11 26 New Zealand: 0800 764 766 U.S.A: 1800 222 1222

Note that this SDS is intended for the whole Brow Code range of Eyelash and Eyebrow tints.

2. COMPOSITION INFORMATION ABOUT THE INGREDIENTS

2.1. Ingredients according to Regulation (EC) No 1223/2009, Article 19 (1) and (6):	Aqua, Cetearyl Alcohol, p-Phenylenediamine, Sodium Cetearyl Sulfate, Sodium Laureth Sulfate May Contain: Toluene-2.5-Diamine, 2-Chloro-p-Phenylenediamine, m-Aminophenol, 2.6-Diaminopyridine, 2.4 Diaminophenoxyethanol, Frangrance, CI 77007, CI 77491, CI 77492, CI 77499.
2.2 PH Level:	7.5 - 8.9

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible. The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

3. HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE

This product is classified as: Xn, Harmful. Xi, Irritating. Hazardous according to the criteria of SWA. Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code.

Risk Phrases: R22, R36, R43. Harmful if swallowed. Irritating to eyes. May cause sensitisation by skin contact.
Safety Phrases: S20, S26, S28, S24/25. When using, do not eat or drink. In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre. After contact with skin, wash immediately with plenty of soap and water. Avoid contact with skin and eyes.
SUSMP Classification: None allocated.
ADG Classification: None allocated. Not a Dangerous Good under the ADG Code.
UN Number: None allocated

4. POTENTIAL HEALTH EFFECTS

Persons sensitised to Toluene-2,5-diamine should avoid contact with this range of products.

4.1. Description of Health Effects

- **Ingestion:**

Short Term Exposure: Significant oral exposure is considered to be unlikely. Available data shows that this product is harmful, but symptoms are not available. However, this product is an oral irritant. Symptoms may include burning sensation and reddening of skin in mouth and throat. Other symptoms may also become evident, but all should disappear once exposure has ceased.
Long Term Exposure: No data for health effects associated with long term ingestion.

- **Eye:**

Short Term Exposure: Available data shows that this product is an eye irritant. Symptoms may include stinging and reddening of eyes and watering which may become copious. Other symptoms may also become evident. If exposure is brief, symptoms should disappear once exposure has ceased. However, lengthy exposure or delayed treatment may cause permanent damage.
Long Term Exposure: No data for health effects associated with long term eye exposure.

- **Skin:**

Short Term Exposure: Classified as a potential sensitiser by skin contact. Exposure to a skin sensitiser, once sensitisation has occurred, may manifest itself as skin rash or inflammation, and in some individuals this reaction can be severe. In addition product may be irritating, but is unlikely to cause anything more than mild transient discomfort.
Long Term Exposure: No data for health effects associated with long term skin exposure.

- **Inhalation: :**

Short Term Exposure: Available data indicates that this product is not harmful. In addition product is unlikely to cause any discomfort or irritation.
Long Term Exposure: No data for health effects associated with long term inhalation.

Carcinogen Status:
SWA: No significant ingredient is classified as carcinogenic by SWA.
NTP: No significant ingredient is classified as carcinogenic by NTP.
IARC: Toluene-2,5-diamine is Class 3 - unclassifiable as to carcinogenicity to humans. See the IARC website for further details. A web address has not been provided as addresses frequently change.

5. FIRST AID MEASURES

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

5.1. Description of necessary first aid measures:

- **Ingestion:** If swallowed, do NOT induce vomiting. Wash mouth with water and contact a Poisons Information Centre, or call a doctor.
- **Eye:** Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 20 minutes or until the product is removed, while holding the eyelid(s) open. Take care not to rinse contaminated water into the unaffected eye or onto the face. Obtain medical attention immediately. Take special care if exposed person is wearing contact lenses.
- **Inhalation:** First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
- **Skin:** Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 5 minutes or until chemical is removed. Skin discolouration may be removed with citric acid and water.

6. FIRE FIGHTING MEASURES

6.1. Fire and Explosion Hazards:	The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. This product is likely to decompose only after heating to dryness, followed by further strong heating. Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.
6.2. Extinguishing Media:	Suitable extinguishing media are carbon dioxide, dry chemical, foam, water fog.
6.3. Fire Fighting:	If a significant quantity of this product is involved in a fire, call the fire brigade. Cool closed, undamaged containers exposed to fire with water spray.
6.4. Flash Point:	Does not burn.
6.5. Upper Flammability Limit:	Does not burn.
6.6. Lower Flammability Limit:	Does not burn.
6.7. Autoignition temperature:	Does not burn.
6.8. Flammability Class:	Does not burn.

7. ACCIDENTAL RELEASE MEASURES

Accidental release: This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern. For minor spills, clean up, rinsing to sewer and put empty container in garbage. Although no special protective clothing is normally necessary because of occasional minor contact with this product, it is good practice to wear impermeable gloves when handling chemical products. In the event of a major spill, prevent spillage from entering drains or water courses and call emergency services.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

The following Australian Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210.

Exposure limits have not been established by SWA for any of the significant ingredients in this product.
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.

Ventilation:	No special ventilation requirements are normally necessary for this product. However make sure that the work environment remains clean and that vapours and mists are minimised.
Eye Protection:	Protective glasses or goggles should be worn when this product is being used. Failure to protect your eyes may cause them harm. Emergency eye wash facilities are also recommended in an area close to where this product is being used.
Skin Protection:	If you believe you may have a sensitisation to this product or any of its declared ingredients, you should prevent skin contact by wearing impervious gloves, clothes and, preferably, apron. Make sure that all skin areas are covered. See below for suitable material types.
Protective Material Types:	We suggest that protective clothing be made from the following materials: rubber, PVC.
Respirator:	Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standard mentioned above. Eyebaths or eyewash stations should be provided near to where this product is being handled commercially.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Appearance:	oil-in-water emulsion.
9.2. Odour:	No odour.
9.3. Boiling Point:	Approximately 100°C at 100kPa.
9.4. Freezing/Melting Point:	No specific data. Paste at normal temperatures.
9.5. Volatiles:	Water component.
9.6. Vapour Pressure:	2.37 kPa at 20°C (water vapour pressure).
9.7. Vapour Density:	As for water.
9.8. Specific Gravity:	0.99-1.00
9.9. Water Solubility:	Dispersible.
9.10. pH:	7.5-8.9
9.11. Evaporation Rate:	As for water.
9.12: Volatility:	Not data

10. STABILITY AND REACTIVITY

10.1. Reactivity:	This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.
10.2. Conditions to avoid:	This product should be kept in a cool place, preferably below 30°C. Keep containers tightly closed.
10.3. Incompatibilities:	Strong acids, strong bases, strong oxidising agents, strong reducing agents.

Fire Decomposition: This product is likely to decompose only after heating to dryness, followed by further strong heating. Combustion forms carbon dioxide, and if incomplete, carbon monoxide and smoke. Water is also formed. May form nitrogen and its compounds, and under some circumstances, oxides of nitrogen. Occasionally hydrogen cyanide gas in reducing atmospheres. May form hydrogen chloride gas, other compounds of chlorine. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death. Polymerisation: This product will not undergo polymerisation reactions.

11. TOXICOLOGICAL INFORMATION

There is no data to hand indicating any particular target organs.
Toluene-2,5-diamine is Classed by SWA as a potential sensitiser by skin contact.

12. ECOLOGICAL INFORMATION

Insufficient data to be sure of status.

13.DISPOSABLE CONSIDERATIONS

Disposal: Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

14. TRANSPORT INFORMATION

ADG Code: This product is not classified as a Dangerous Good. No special transport conditions are necessary unless required by other regulations.

15. REGULATORY INFORMATION PORT INFORMATION

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

16. OTHER INFORMATION

Acronyms:

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition)
AICS	Australian Inventory of Chemical Substances
SWA	Safe Work Australia, formerly ASCC and NOHSC
CAS number	Chemical Abstracts Service Registry Number
Hazchem Code	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC	International Agency for Research on Cancer
NOS	Not otherwise specified
NTP	National Toxicology Program (USA)
R-Phrase	Risk Phrase
SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
UN Number	United Nations Number

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.
IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS
OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.