



BROW CODE

MATERIAL SAFETY DATA SHEET

BROW CODE RETAIL 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 Retail Eyebrow Tints
1.3. Recommended use:	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 Eyebrow tints.

2. COMPOSITION INFORMATION ABOUT THE INGREDIENTS

2.1. Ingredients according to Regulation (EC) No 1223/2009, Article 19 (1) and (6):	Natural Brown: Aqua, Cetearyl Alcohol, p-Phenylenediamine, m-Aminophenol, Resorcinol, Sodium Laureth Sulfate, p-Aminophenol, Sodium Cetearyl Sulfate, CI 77499, CI 77491, CI 77492, Ammonia Light Brown: Aqua, Cetearyl Alcohol, Sodium Cetearyl Sulfate, Sodium Laureth Sulfate, Resorcinol, p-Phenylenediamine, m-Aminophenol, p-Aminophenol, CI 77499, CI 77491, CI 77492, Ammonia
---	--

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.



BROW CODE

MATERIAL SAFETY DATA SHEET

BROW CODE INDUS VALLEY HENNA KIT

COMPOSITION INFORMATION ABOUT THE INGREDIENTS

ROSE WATER: Himalayan Spring Purified Water, Rose (*Rosa Damascene*) flower extract, Glycerine, Grapefruit (*Citrus paradisi*) seed extract, Phenoxyethanol, Potassium sorbate.

BROW GOLD: Sweet Almond (*Prunus amygdalus dulcis*) oil, Castor (*Ricinus commanis*) oil, Argan (*Arganis Spinoza* kernel) oil, Rosemary (*Rosmarinus officinalis*) oil & Geranium (*Pelargonium graveolens*) oil.

BROW SCRUB: Organic Passion Fruit (*Passiflora edulis*) juice, Wheat Germ (*Triticum vulgare*) oil, Jojoba (*Simmondsia chinensis*) oil, Almond (*Prunus amygdalus dulcis*) oil, Saffron flower (*Crocus sativus*), Grapefruit (*Citrus paradisi*) seed extract, Organic Shea (*Vitellaria paradoxa*) Butter, Cetostearyl alcohol, Borax, Potassium hydroxide, Stearic acid, Potassium sorbate, Sodium benzoate, Benzyl alcohol and Dehydroacetic acid (Cosgard).

BROW CONDITIONING CLEANSER: Rose (*Rosa Damascene*) water, Aloe Vera (*Aloe Barbadensis*) juice, Cucumber (*Cucumis sativus*) juice, Coconut (*Cocos nucifera*) oil, Almond (*Prunus amygdalus dulcis*) Oil, Retinyl palmitate, Carbomer, Stearic acid, Cetyl alcohol, Tea Tree (*Melaleuca alternifolia*) oil, Protein hydrolysate, Sodium benzoate, Benzyl alcohol & Benzyl benzoate.

HENNA CAPSULES -

BLACK: Sodium Percarbonate, Cellulose gum, p-Phenylenediamine, Henna (*Lawsonia Inermis*) Leaf Powder, Rose Petals (*Rosa Damascene*) powder, Citric acid, Magnesium sulphate, Silica powder, Sodium lauryl sulphate, Para Amino Phenol, 4-Chloro Resorcinol, 4-Amino-2-Hydroxytoluene, 1-Naphthol, Aloe Vera (*Aloe Barbadensis*) Leaf Powder, Saffron (*Crocus Sativus*) oil & Jojoba (*Simmondsia chinensis*) oil.

LIGHT BROWN: Sodium Percarbonate, Cellulose gum, Henna (*Lawsonia Inermis*) Leaf Powder, Rose Petals (*Rosa Damascene*) powder, Citric acid, Magnesium sulphate, Silica powder, p-Phenylenediamine Sodium lauryl sulphate, Para Amino Phenol, 4-Chloro Resorcinol, 4-Amino-2-Hydroxytoluene, 1-Naphthol, Aloe Vera (*Aloe Barbadensis*) Leaf Powder, Saffron (*Crocus sativus*) oil & Jojoba (*Simmondsia chinensis*) oil.

MEDIUM BROWN: Sodium Percarbonate, Cellulose gum, Henna (*Lawsonia Inermis*) Leaf Powder, Rose Petals (*Rosa Damascene*) powder, Citric acid, Magnesium sulphate, p-Phenylenediamine, Silica powder, Sodium lauryl sulphate, Para Amino Phenol, 4-Chloro Resorcinol, 4-Amino-2-Hydroxytoluene, 1-Naphthol, Aloe Vera (*Aloe Barbadensis*) Leaf Powder, Saffron (*Crocus sativus*) oil & Jojoba (*Simmondsia chinensis*) oil.

DARK BROWN: Sodium Percarbonate, Cellulose gum, p-Phenylenediamine, Henna (*Lawsonia Inermis*) Leaf Powder, Rose Petals (*Rosa Damascene*) powder, Citric acid, Magnesium sulphate, Silica powder, Sodium lauryl sulphate, Para Amino Phenol, 4-Chloro Resorcinol, 4-Amino-2-Hydroxytoluene, 1-Naphthol, Aloe Vera (*Aloe Barbadensis*) Leaf Powder, Saffron (*Crocus sativus*) oil & Jojoba (*Simmondsia chinensis*) oil.

ASH BLONDE: Sodium Percarbonate, Cellulose gum, Henna (*Lawsonia Inermis*) Leaf Powder, Rose Petals (*Rosa Damascene*) powder, Citric acid, Magnesium sulphate, Silica powder, Sodium lauryl sulphate, Para Amino Phenol, 4-Chloro Resorcinol, 1-Naphthol, 4-Amino-2-Hydroxytoluene, p-Phenylenediamine, Aloe Vera (*Aloe Barbadensis*) Leaf Powder, Saffron (*Crocus sativus*) oil & Jojoba (*Simmondsia chinensis*) Oil.

BLONDE: Sodium Percarbonate, Cellulose gum, Henna (*Lawsonia Inermis*) Leaf Powder, Rose Petals, (*Rosa Damascene*) powder, Citric acid, Magnesium sulphate, Silica powder, Sodium lauryl sulphate, Para Amino Phenol, 4-Amino-2-Hydroxytoluene, p-Phenylenediamine, 4-Chloro Resorcinol, 1-Naphthol, Aloe Vera (*Aloe Barbadensis*) Leaf Powder, Saffron (*Crocus sativus*) oil & Jojoba (*Simmondsia chinensis*) Oil.



BROW CODE

MATERIAL SAFETY DATA SHEET

CREAM ACTIVATOR

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1. Product (material) name:	Oxidant Creme Pastös
1.2. Commercial name:	Brow Code Cream Activator
1.3. Recommended use:	Eyebrows
1.4. Supplier:	Brow Code
1.5. Address:	5 Distribution Avenue, Molendinar 4214, QLD,
1.6. Phone:	Australia +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

2. HAZARDS IDENTIFICATION

2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Regulation (EC) No. 1272/2008

Hazard categories:

Hazardous to the aquatic environment: Aquatic Chronic 3

Hazard Statements:

Harmful to aquatic life with long lasting effects.

2.2. LABEL ELEMENTS

Regulation (EC) No. 1272/2008

H412 Harmful to aquatic life with long lasting effects.

Hazard statements

P273 Avoid release to the environment.

P501 Dispose of contents/container to local/regional/national/international regulations.

Precautionary statements

Additional advice on labelling

This product is subject to the cosmetic regulation. This sheet was prepared on a voluntary basis.

2.3 OTHER HAZARDS

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

3. COMPOSITION / DATA ON COMPONENTS

Aqua, Cetearyl Alcohol, Ceteareth-20, Hydrogen Peroxide, Triethanolamine, Sodium Cetearyl Sulfate, Phosphoric Acid

CAS No	Chemical Name			Quantity
	EC No	Index No	REACH No	
	GHS Classification			
36653-82-4	Hexadecane-1-ol			7 - < 10 %
	253-149-0		01-2119485905-24	
	Aquatic Chronic 3; H412			
7722-84-1	Hydrogen peroxide solution ... %			1 - < 3 %
	231-765-0	008-003-00-9	01-2119485845-22	
	Ox. Liq. 1, Acute Tox. 4, Acute Tox. 4, Skin Corr. 1A, STOT SE 3, Aquatic Chronic 3; H271 H332 H302 H314 H335 H412			
112-72-1	Tetradecan-1-ol			0.2 - < 0.3 %
	204-000-3			
	Eye Irrit. 2, Aquatic Chronic 1; H319 H410			
112-53-8	Dodecan-1-ol			0.1 - < 0.2 %
	203-982-0			
	Eye Irrit. 2, Aquatic Acute 1, Aquatic Chronic 2; H319 H400 H411			

Full text of H and EUH statements: see section 16.

Labelling for contents according to Regulation (EC) No 648/2004

< 5 % non-ionic surfactants, < 5 % oxygen-based bleaching agents, < 5 % anionic surfactants, < 5 % phosphates, perfumes.

Further Information

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH)

4. FIRST AID MEASURES

4.1. Description of first aid measures

General information

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

After contact with skin

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

After contact with eyes

Rinse cautiously with water for several minutes. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Rinse mouth thoroughly with water. Let water be drunk in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

4.2. Most important symptoms and effects, both acute and delayed

No information available.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO₂). Dry extinguishing powder. alcohol resistant foam. Atomized water.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO₂).

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

Co-ordinate fire-fighting measures to the fire surroundings.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Safe handling: see section 7

Personal protection equipment: see section 8

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Eliminate leaks immediately.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal .

Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Disposal: see section 13

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling

Wear suitable protective clothing. See section 8.

Advice on protection against fire and explosion

Usual measures for fire prevention.

Further information on handling

General protection and hygiene measures: See section 8.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

Hints on joint storage

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorption of humidity.

Recommended storage temperature: 20°C

Protect against: frost. UV-radiation/sunlight. heat. Humidity

7.3. Specific end use(s)

See section 1.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Control Parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m ³	fibres/ml	Category	Origin
7722-84-1	Hydrogen peroxide	1	1.4		TWA (8 h)	WEL
		2	2.8		STEL (15 min)	WEL

DNEL/DMEL values

CAS No	Substance	Exposure route	Effect	Value
36653-82-4	Hexadecane-1-ol			
	Worker DNEL, long-term	inhalation	local	200 mg/m ³
	Worker DNEL, long-term	dermal	systemic	110 mg/kg bw/day
	Worker DNEL, acute	dermal	systemic	125 mg/kg bw/day
	Worker DNEL, long-term	inhalation	systemic	389 mg/m ³
	Worker DNEL, acute	inhalation	systemic	220 mg/m ³
	Consumer DNEL, long-term	oral	systemic	55 mg/kg bw/day
	Consumer DNEL, acute	oral	systemic	75 mg/kg bw/day
	Consumer DNEL, long-term	dermal	systemic	55 mg/kg bw/day
	Consumer DNEL, acute	dermal	systemic	75 mg/kg bw/day
	Consumer DNEL, long-term	inhalation	systemic	96 mg/m ³
	Consumer DNEL, acute	inhalation	systemic	65 mg/m ³
7722-84-1	Hydrogen peroxide solution ... %			
	Worker DNEL, long-term	inhalation	local	1,4 mg/m ³
	Worker DNEL, acute	inhalation	local	3 mg/m ³
	Consumer DNEL, long-term	inhalation	local	0,21 mg/m ³
	Consumer DNEL, acute	inhalation	local	1,93 mg/m ³

PNEC values

CAS No	Substance	Value
36653-82-4	Hexadecane-1-ol	
	Freshwater	0,00156 mg/l
	Marine water	0,000156 mg/l
	Freshwater sediment	30 mg/kg
	Marine sediment	3 mg/kg
	Micro-organisms in sewage treatment plants (STP)	0,000013 mg/l
	Soil	5,8 mg/kg
7722-84-1	Hydrogen peroxide solution ... %	
	Freshwater	0,013 mg/l
	Freshwater (intermittent releases)	0,014 mg/l
	Marine water	0,013 mg/l
	Freshwater sediment	0,047 mg/kg
	Marine sediment	0,047 mg/kg
	Micro-organisms in sewage treatment plants (STP)	4,66 mg/l
	Soil	0,002 mg/kg

8.2. Exposure controls

Appropriate engineering controls

Technical measures and the application of suitable work processes have priority over personal protection equipment.
Provide adequate ventilation.

Protective and hygiene measures

Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible). DIN EN 166

Hand protection

Wear suitable gloves.

Suitable material:

FKM (fluororubber). - Thickness of glove material: 0,4 mm

Breakthrough time \geq 8 h

Butyl rubber. - Thickness of glove material: 0,5 mm

Breakthrough time \geq 8 h

CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm

Breakthrough time \geq 8 h

NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm

Breakthrough time \geq 8 h

PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm

Breakthrough time \geq 8 h

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Check leak tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well.

Skin protection

Suitable protective clothing: Lab apron.

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500 (D).

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Respiratory protection necessary at:

-Exceeding exposure limit values

-Insufficient ventilation. and aerosol or mist formation

Suitable respiratory protective equipment: particulates filter device (DIN EN 143). Type: P1-3

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

Environmental exposure controls

No special precautionary measures are necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Appearance:	Not determined
9.2. Odour:	Characteristic
9.3. Melting point:	Not determined
9.4. Boiling point:	Not determined
9.5. Physical State:	Liquid
9.6. Self flamability	Not determined
9.7. Ph	Not determined

Flash point:	not determined
Sustaining combustion:	Not sustaining combustion
Explosive properties	
none	
Lower explosion limits:	not determined
Upper explosion limits:	not determined
Ignition temperature:	not determined
Auto-ignition temperature	
Gas:	not determined
Decomposition temperature:	not determined
Oxidizing properties	
none	
Vapour pressure:	not determined
Density:	not determined
Water solubility:	not determined
Solubility in other solvents	
not determined	
Partition coefficient:	not determined
Viscosity / dynamic:	not determined
Viscosity / kinematic:	not determined
Flow time:	not determined
Vapour density:	not determined
Evaporation rate:	not determined
Solvent separation test:	not determined
Solvent content:	not determined
<u>9.2. Other information</u>	
Solid content:	not determined

10. STABILITY AND REACTIVITY

10.1. Reactivity

No information available.

10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions

Refer to chapter 10.5.

10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong.

10.6. Hazardous decomposition products

Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicokinetics, metabolism and distribution

No data available.

Acute toxicity

Based on available data, the classification criteria are not met.

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
36653-82-4	Hexadecane-1-ol				
	oral	LD50 > 2000 mg/kg	Rat	Study report (1996)	OECD Guideline 401
	dermal	LD50 > 2000 mg/kg	Rat	Study report (1998)	OECD Guideline 402
	inhalation (4 h) vapour	LC50 > 0,237 mg/l	Rat	Study report (1981)	OECD Guideline 403
7722-84-1	Hydrogen peroxide solution ... %				
	oral	LD50 693,7 mg/kg	Rat	REACH Dossier	OECD Guideline 401
	dermal	LD50 > 2000 mg/kg	Rabbit	REACH Dossier	US EPA Toxic Substance Health Eff
	inhalation vapour	ATE 11 mg/l			
	inhalation (4 h) aerosol	LC50 (>0,17 - 50% H2O2) mg/l		REACH Dossier	
112-72-1	Tetradecan-1-ol				
	oral	LD50 >5000 mg/kg	Rat	MSDS extern	
	dermal	LD50 >5000 mg/kg	Rabbit.	MSDS extern	

Irritation and corrosivity

Based on available data, the classification criteria are not met.

Specific concentration limit (SCL):

hydrogen peroxide solution:

Skin Corr. 1B: $\geq 50\%$

Skin Irrit. 2: $\geq 35\%$

Eye Irrit. 2: $\geq 5\%$

Eye Dam. 1: $\geq 8\%$

Literature information: ECHA (<https://echa.europa.eu/>)

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

Hydrogenium peroxide.:

In vitro mutagenicity/genotoxicity:

Method:

-OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)

-OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

Literature information: ECHA Dossier

Result: negative.

Tetradecan-1-ol:

In-vitro mutagenicity:

Method: OECD Guideline 471 (Bacterial Reverse Mutation Assay)

Result: negative. Literature information: ECHA Dossier

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Hydrogenium peroxide.:

Subchronic oral toxicity LOEL = 300 ppm (Mouse.)

Subacute inhalative toxicity NOEL = 2.03 ppm (Rat.)

Literature information: ECHA Dossier

Aspiration hazard

Based on available data, the classification criteria are not met.

Specific effects in experiment on an animal

No data available.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

The product has not been tested.

CAS No	Chemical name					
	Aquatic toxicity	Dose	[h] [d]	Species	Source	Method
36653-82-4	Hexadecane-1-ol					
	Acute fish toxicity	LC50 > 1 mg/l	96 h	Oncorhynchus mykiss	Study report (1996)	OECD Guideline 203
	Acute algae toxicity	ErC50 690 mg/l	96 h	Desmodesmus subspicatus	REACH Registration Dossier	other: German standard method; DIN 38412
	Acute crustacea toxicity	EC50 < 1 mg/l	48 h	Daphnia magna	Study report (2001)	OECD Guideline 202
	Fish toxicity	NOEC mg/l > 0,04	60 d	Oncorhynchus mykiss	REACH Registration Dossier	The category data has been evaluated and
	Crustacea toxicity	NOEC mg/l 0,0078	21 d	Daphnia magna	REACH Registration Dossier	OECD Guideline 211
7722-84-1	Hydrogen peroxide solution ... %					
	Acute fish toxicity	LC50 mg/l 16,4	96 h	Pimephales promelas	REACH Dossier	
	Acute algae toxicity	ErC50 mg/l 1,38	72 h	Skeletonema costatum	REACH Dossier	Paris Commission guidelines
	Acute crustacea toxicity	EC50 2,4 mg/l	48 h	Daphnia pulex	REACH Dossier	
	Algae toxicity	NOEC mg/l 0,63	72 d	Skeletonema costatum	REACH Dossier	
	Crustacea toxicity	NOEC mg/l 0,63	21 d	Daphnia magna	REACH Dossier	
	Acute bacteria toxicity	(466 mg/l)	0,5 h	activated sludge of a predominantly domestic sewage	REACH Dossier	OECD Guideline 209
112-72-1	Tetradecan-1-ol					
	Acute fish toxicity	LC50 mg/l >100	96 h	Brachydanio rerio	MSDS extern	
	Acute algae toxicity	ErC50 mg/l 10-100		Scenedesmus subspicatus	MSDS extern	
	Acute crustacea toxicity	EC50 mg/l 1-10	48 h	Daphnia magna	MSDS extern	

12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
7722-84-1	Hydrogen peroxide solution ... %			
	OECD 209	>99%	28	REACH Dossier
	Biodegradable.			

12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
36653-82-4	Hexadecane-1-ol	6,7
7722-84-1	Hydrogen peroxide solution ... %	-1,57

BCF

CAS No	Chemical name	BCF	Species	Source
36653-82-4	Hexadecane-1-ol	480		REACH Registration D

13. DISPOSABLE CONSIDERATIONS

13.1. Waste treatment methods

Disposal recommendations

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal.

Non-contaminated packages may be recycled.

According to (EWC) European Waste Catalogue, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Control report for waste code/ waste marking according to (EWC) European Waste Catalogue:

List of Wastes Code - residues/unused products

160305 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; off-specification batches and unused products; organic wastes containing hazardous substances; hazardous waste

List of Wastes Code - used product

160305 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; off-specification batches and unused products; organic wastes containing hazardous substances; hazardous waste

List of Wastes Code - contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by hazardous substances; hazardous waste

Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

14. TRANSPORT INFORMATION

Land transport (ADR/RID)

14.1. UN number:

No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es):

No dangerous good in sense of this transport regulation.

14.4. Packing group:

No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

14.1. UN number:

No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es):

No dangerous good in sense of this transport regulation.

14.4. Packing group:

No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number:

No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es):

No dangerous good in sense of this transport regulation.

14.4. Packing group:

No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number:

No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es):

No dangerous good in sense of this transport regulation.

14.4. Packing group:

No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS:

no

14.6. Special precautions for user

Refer to section 6-8

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not relevant

15. REGULATORY INFORMATION PORT INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

2010/75/EU (VOC):	No information available.
2004/42/EC (VOC):	No information available.
Information according to 2012/18/EU (SEVESO III):	Not subject to 2012/18/EU (SEVESO III)

Additional information

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No 2019/957)
The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].
REACH 1907/2006 Appendix XVII, No (mixture): 3

National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:
Hydrogen peroxide solution ... %

16. OTHER INFORMATION

The information in this Material Safety Data Sheet was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Changes

Rev. 1.0; Initial release: 11.12.2019

Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route
AwSV: Verordnung über Anlagen zum Umgang mit wassergefährdenden Stoffen
AGW: Arbeitsplatzgrenzwert
AVV: Abfallverzeichnisverordnung
CAS: Chemical Abstracts Service
CLP: Classification, Labelling and Packaging of substances and mixtures
DNEL: Derived No Effect Level
d: day(s)
EAKV: Europäisches Abfallverzeichnis gemäß Entwurf Abfallverzeichnisverordnung
EINECS: European INventory of Existing Commercial chemical Substances
ELINCS: European List of Notified Chemical Substances
ECHA: European Chemicals Agency
EWC: European Waste Catalogue
IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO: International Civil Aviation Organization
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals
GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)

h: hour

LOAEL: Lowest observed adverse effect level

LOAEC: Lowest observed adverse effect concentration

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NOAEL: No observed adverse effect level

NOAEC: No observed adverse effect concentration

NLP: No-Longer Polymers

N/A: not applicable

OECD: Organisation for Economic Co-operation and Development

PNEC: predicted no effect concentration

PBT: Persistent bioaccumulative toxic

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

REACH: Registration, Evaluation, Authorisation of Chemicals

SVHC: substance of very high concern

TRGS Technische Regeln fuer Gefahrstoffe

UN: United Nations

VOC: Volatile Organic Compounds

VwVwS: Verwaltungsvorschrift wassergefahrdender Stoffe

WGK: Wassergefahrdungsklasse

Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

Classification	Classification procedure
Aquatic Chronic 3; H412	Calculation method

Relevant H and EUH statements (number and full text)

H271	May cause fire or explosion on contact with air.
H314	Causes severe skin burns and eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Further Information

Classification according to Regulation (EC) No 1272/2008 [CLP] - Classification procedure:

Health hazards: Calculation method.

Environmental hazards: Calculation method.

Physical hazards: On basis of test data and / or calculated and / or estimated.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)



BROW CODE

MATERIAL SAFETY DATA SHEET

BROW CODE BROW GOLD OIL

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

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

2. COMPOSITION / DATA ON COMPONENTS:

- 2.1. Chemical Characterisation: This product is an oil.
2.2 Formulation:

Trade Name of the Raw Material	Chemical Name (INCI)
Argan Oil	Argania spinosa kernel oil
Castor Oil	Ricinus communis seed oil
Almond Oil	Prunus amygdalus dulcis oil
Saffron Flower Extract	Crocus sativus flower extract
Tocopheryl Acetate	Tocopheryl acetate
Rosemary Oil	Rosemarinus officinalis leaf oil
Geranium Oil	Pelargonium graveolens flower oil

3. HAZARDS IDENTIFICATION

- 3.1. Hazard designation: Non flammable.
- 3.2. Information pertaining to particular hazards: Void.
- 3.3. Classification system: Not available.

4. 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.

4.1. Description of necessary first aid measures:

- **If in eyes:** Hold eyelids and flush with plenty of water.
- **If breathing has stopped:** Give artificial breathing.
- **If swallowed and victim is conscious,:** Give victim water and milk to drink.
- **If swallowed and victim is unconscious:** Call physician immediately.

When consulting a doctor or a Poison Control Centre, always have packaging or label and possibly package insert available.

5. FIRE FIGHTING MEASURES

- 5.1. Flammability: Non-combustible, non-flammable.
- 5.2. Special procedures: Not pertinent.
- 5.3. Flash point (C) and method: Not flammable.
- 5.4. Upper explosion limit (% by volume): Not flammable.
- 5.5. Lower explosion limit (% by volume): Not pertinent.
- 5.6. Auto ignition temperature (c): Not pertinent.
- 5.7. TDG flammability classification: Not pertinent.
- 5.8. Hazardous combustion products: Not pertinent.
- 5.9. Sensitivity: Data not available.
- 5.10. Chemical impact: Data not available.
- 5.11. Sensitivity to static discharge: Data not available.

6. ACCIDENTAL RELEASE MEASURES

6.1. Description of necessary accidental release measures:

- **Person related safety protections:** consult doctor in case of hyper sensitivity or swallowing.
- **Measures for environment protection:** no specific measures required.
- **Measures for cleaning/collecting:** flush with water.
- **Additional information:** no danger to environment.

7. HANDLING AND STORAGE

7.1. Information for safe handling:	No specific measures required.
7.2. Information about protection against explosions and fires:	N/A
7.2. Requirements to be met by store rooms and containers:	Store in cool, dry and non-humid place away from direct sunlight.
7.3. Information about storage in one common storage facility:	Not pertinent.
7.4. Storage class:	According to regulation on explosive materials: N/A.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1. Exposure control:	No specific measures required.
8.2. Engineering control:	Handle no specific measures required.
8.3. General protective and hygiene measures:	The usual precautionary measures should be adhered to while handling the chemicals.
8.4. Protection of hands:	Protective gloves.
8.5. Protection of face:	Face mask.
8.6. Protection of eyes:	Safety glasses.
8.7. Protection of body:	Protective work clothing.
8.8. Respiratory protection:	No independent respiratory equipment is required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

9.1. Physical State:	Liquid oil.
9.2. Colour:	Light yellow.
9.3. Odour:	Characteristic.
9.4. Viscous:	Yes.
9.5. Danger of Explosion:	N/A
9.6. Water Reactive:	No.
9.7. Solubility in / Miscibility with Water:	Insoluble.

10. STABILITY AND REACTIVITY

10.1. Shelf life:	The product is stable under normal conditions.
10.2. Thermal decomposition / conditions to be avoided:	Cool and dark place recommended.
10.3. Dangerous reactions:	No dangerous reactions known.
10.4. Dangerous products of decomposition:	No dangerous decomposed products known.

11. TOXICOLOGICAL INFORMATION

11.1. Acute toxicity:	Non-toxic.
11.2. Primary irritant effect:	On skin: may cause irritation to few people; On the eye: moderate eye irritant.
11.3. Sensitisation:	Few people may be sensitive to the product.
11.4. Additional information:	None.
11.5. Carcinogenicity:	No carcinogenic.
11.6. Mutagenicity:	N/A

12. ECOLOGICAL INFORMATION

12.1. Water:	Non-poisonous.
12.2. Air:	Non-hazardous

13. DISPOSABLE CONSIDERATIONS

13.1. Product recommendation:	Mix with equal QTY of water. Hold for 2 hours and incinerate at high temperature (600 degrees centigrade).
13.2. Uncleaned packings recommendation:	Incinerate at high temp (600 degree centigrade).

14. TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1. Conveyance label:	Not required.
14.2. Class No.:	N/A
14.3. Packing group:	N/A
14.4. U.N. No.:	Not required.

15. REGULATORY INFORMATION

Designation according to EC guidelines: to our knowledge the product is not subject to classification to EC directives.

16. OTHER INFORMATION

This information is accurate and correct to the best of our knowledge as today. However, it should not constitute guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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.