SECTION 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

1.1 Product Affinage Infiniti Satin Activating Crème 2.8%

1.2 Recommended use For use with hair dye

1.3 Supplier International Hair Cosmetics Group Pty Ltd

14 India Street (Cnr Tombo Street), Capalaba, QLD, 4157.

1.4 Telephone number 61 7 3823 4566 (Weekdays 9.00 am to 5.00 pm). After hours call the Poisons Information Centre (phone

Australia 131 126; New Zealand 0800 764 766).

1.5 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 damage suffered as a consequence of reliance of the information contained herein.

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Poisons schedule (Aust) Not Scheduled

Hazard classification Not hazardous according to the criteria of the Globally Harmonised System of Classification and

Labelling of Chemicals (GHS).

2.2 Hazard categories N/A

N/A

2.3 Pictograms N/A
2.4 Signal word N/A
2.5 Hazard statements N/A
2.6 Precautionary statements N/A

2.7 National Transport Commission (Aust) Not Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous

Dangerous Goods Classification Goods by Road & Rail (ADG Code).

SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical identityCas numberProportionHydrogen Peroxide7722-84-1<10%</td>All non-hazardous ingredientsup to 100%

SECTION 4: FIRST-AID MEASURES

Description of necessary measures according to routes of exposure.

Swallowed Rinse mouth with water. DO NOT induce vomiting. Give a glass of water. Seek medical advice.

Eye Immediately wash in and around the eye with large amounts of lukewarm water for at least 15 minutes.

Remove contact lenses if present and easy to do. Eyelids to be held apart while flushing. If irritation

continues, seek medical advice.

Skin If irritation occurs, wash excess from skin with water and seek medical advice. Discontinue use.

Inhalation No effect expected. Remove from exposure site to fresh air. Keep individual at rest and seek medical

advice.

Advice to Doctor Treat symptomatically based on judgement of doctor and individual reactions of patient.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media No restrictions on type of extinguisher that can be used. Use extinguishing media suitable for

surrounding area.

5.2 Fire fighting Alert emergency services and tell them the location and nature of the hazard. Wear self contained

breathing apparatus (SCBA) and protective gloves in the event of a fire. Prevent spills and fire water from entering drains or water courses. Use firefighting procedures suitable for surrounding area. Decomposition may produce toxic or irritating fumes. Decomposition products could include oxides of

5.3 Fire/Explosion hazard Decomposition may produce toxic or irritating fumes. Decomposition products could include oxides carbon, oxides of silicon, oxides of phosphorous, oxides of nitrogen, oxides of sulfur, metal oxides,

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. Closed containers may build up pressure when exposed to heat; these should be cooled with water spray.

5.4 HAZCHEM No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 General response procedure Slippery when spilt. Stop leak if safe to do so. Wear protective (disposable) gloves and eye protection

while cleaning up spills.

6.2 Containment/Environmental 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.

6.3 Clean up procedure 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.

SECTION 7: HANDLING AND STORAGE

7.1 Handling Observe good personal hygiene practices. Wash hands thoroughly after use. When handling bulk

product, glasses with side shields and protective (disposable) gloves are recommended. Avoid contact with eyes. Never return unused hydrogen peroxide to the original container. Contamination may cause decomposition and generation of oxygen gas, which could result in high container pressures and

possible container rupture.

7.2 Storage Storage in large quantities (i.e. warehouses) should be in cool, well-ventilated areas. Keep containers

out of direct sunlight and away from combustible materials. Keep cool. Containers should be visually inspected on a regular basis to detect any abnormalities (swollen drums, increases in temperature, etc.). Incompatible materials include combustible materials, strong reducing agents, heavy metals, iron,

copper alloys, and organic matter.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

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

Exposure limits Ingredient with workplace control parameters.

 $Hydrogen\ peroxide\ (7722-84-1)\ TWA:\ 1\ ppm\ (1.4mg/m^3)\ (Adopted\ from\ the\ National\ Exposure\ peroxide\ (7722-84-1)\ TWA:\ 1\ ppm\ (1.4mg/m^3)\ (Adopted\ from\ the\ National\ Exposure\ peroxide\ p$

Standards for Atmospheric Contaminants in the Occupational Environmental (Australia).

Biological limits No data available.

Personal When handling bulk product, glasses with side shields and protection (disposable) gloves are

recommended. Wear protective gloves when handling product.

Work hygiene practices Wash hands after contact with this material. Do not eat or drink around this product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state Viscous liquid. **Appearance** White to off white. Odour Odourless. рΗ 1.70 - 1.90 Solubility No data available. 0.99 - 1.10 g/cm³ Specific gravity Vapour pressure @ 20°C No data available. No data available. Relative vapour density

Flash point N/A
Flammability limits N/A
Auto ignition temperature N/A

 Boiling point
 No data available.

 Evaporation rate
 No data available.

 Freezing point
 No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Chemical stability Product is stable under normal conditions of storage and use.

10.2 Conditions to avoid Protect from heat and direct sunlight.

10.3 Incompatible materials Keep away from strong oxidising agents, acids, bases, metals, heavy metal salts, powdered metal salts

and reducing agents.

10.4 Hazardous decomposition products 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 irritation and/or highly toxic gases.

SAFETY DATA SHEET

SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity Not expected to be toxic.

Acute toxicity data based on data for hydrogen peroxide:

LD50 Oral 1232mg/kg (H₂O₂ 35%)

Skin corrosion/Irritation Possible skin irritation. Follow first aid measures. Serious eye damage/Irritation Possible eye irritation. Follow first aid measures.

Respiratory/Skin sensitisation Not expected to be a sensitiser. Germ cell mutagenicity Not considered to be mutagenic hazard. Carcinogenicity Not considered to be a carcinogenic hazard. Reproductive toxicity Not considered to be toxic to reproduction.

Specific target organ toxicity (STOT) - single May cause respiratory system irritation. Follow first aid measures.

Specific target organ toxicity (STOT) -Not expected to cause toxicity to a specific target organ.

repeated exposure

Aspiration hazard Not expected to be an aspiration hazard.

Other No data available.

SECTION 12: ECOLOGICAL INFORMATION

12.1 **Ecotoxicity** No data available.

Considered to be readily biodegradable. 12.2 Persistence and degradability

12.3 Mobility No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

General information 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.

SECTION 14: TRANSPORT INFORMATION

14.1	Proper shipping name	No data available.
14.2	Pack group	No data available.
14.3	Class	No data available.
14.4	UN number	No data available.
14.5	Hazchem	No data available.
14.6	Special provision	No data available.
14.7	Subsidiary risk(s)	No data available.

14.8 **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).

SECTION 15: REGULATORY INFORMATION

General information 15.1 No data available.

> Not hazardous according to the criteria of the Globally Harmonised System of Classification and Global Harmonised System (GHS)

Labelling of Chemicals (GHS).

Poisons Schedule (Aust) Not Scheduled

SECTION 16: OTHER RELEVANT INFORMATION

13 JULY 2018 16.1 **Issue Date** Version 2 16.2 Version

> This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. International Hair Cosmetics Group Pty Ltd can not anticipate or control the conditions under which the product may be used, so each user must, prior to usage, assess and control the risks arising from its use of the material. If clarification or further information is needed, the user should contact their International Hair Cosmetics Group Pty Ltd representative at the contact details on page 1.

> > End of SDS