

Jun 13 2005 1:42PM HP LASERJET 3200

Rec'd 10-18-05

25022-1209

P. 2

## Material Safety Data Sheet

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product : ~~BADGER AIROPAQUE~~

Intended use: FOR USE WITH AIRBRUSHES.

**Manufactured and Distributed by Badger Air-Brush Co.**  
**1-800-AIRBRUS(H)**  
**1-800-247-2787**

**Badger Air-Brush Co.**  
**9128 West Belmont Ave**  
**Franklin Park IL 60131**

Emergency telephone Number: 609 655 5252

Telephone Number for information: ~~609-655-5252~~Date of Issue: 22<sup>ND</sup> February 2001

### 2. CHEMICAL COMPOSITION/INFORMATION ON INGREDIENTS

Substances presenting a health hazard with the meaning of the Dangerous Substances Directive 67/548/EEC.

Names:	% (wt) Concentration	Symbol:	R Phrases
Preservatives based on:			
Bicyclic Oxazolidines	0.5%	Xi	36, 43
2-mercaptobenzothiazole	0.2%	C	40, 50/53

### 3. HAZARDS IDENTIFICATION OF PREPARATION

Product Type: Badger Airopaque Ink for fine art work

Labelling requirements in conformity with ~~ASTM D-4236~~

Classified as HL Non - Toxic.

Jun 13 2005 1:42PM HP LASERJET 3200

P. 3  
AIR OPAQUE

---

**4. FIRST AID MEASURES.**

- General:** In all cases, if in doubt or where symptoms persist, seek medical advice. NEVER give anything by mouth to an unconscious person.
- Inhalation:** Remove patient to fresh air.
- Eye contact:** Irrigate with copious amounts of clean water. If symptoms persist seek medical attention.
- Skin contact:** Wash affected area with plenty of soap and water.
- Ingestion:** DO NOT induce vomiting. Give water to drink. Seek medical advice.

---

**5. FIRE FIGHTING METHODS**

- Extinguishing media:** Any extinguisher.
- Not to be used:** No: Applicable.
- Recommendations/other information :**

---

**6. ACCIDENTAL RELEASE MEASURES**

- Clean up with absorbent material.  
Wash area with detergent and water.

---

**7. HANDLING AND STORAGE**

- Handling:** Avoid contact with clothing or furnishings.  
Avoid contact with eyes.  
Avoid ingestion.  
Do not eat, drink or smoke when using.  
Wash hands after use.
- Storage:** Store in closed containers at room temperature.  
Protect from freezing and high temperatures.

---

**8. EXPOSURE CONTROLS/PERSON PROTECTION**

- Wear overalls / smock.  
When airbrushing use a suitable mask or ensure adequate ventilation.  
DO NOT eat, drink or smoke when using.  
Wash hands after use.

Jun 13 2005 1:42PM HP LASERJET 3200

P. 4  
AIR OPAQUE

---

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : Coloured liquid.  
Odour : Slight Acrylic resin.  
pH of aqueous extract: ~~Not Applicable.~~  
Melting point: Below 32 °F  
Flash point: ~~Not Applicable.~~  
Flammability : Not Applicable.  
Explosive properties : ~~Not Applicable.~~  
Specific gravity: 1.10  
Solubility water: Soluble  
Organic solvents: Insoluble

---

**10. STABILITY AND REACTIVITY**

Conditions to avoid: Avoid extremes of temperature.

Materials to avoid: None known.

Hazardous decomposition products :

---

**11. TOXICOLOGICAL INFORMATION**

There are no data on the preparation itself.

Threshold limit:

Ingestion: Not considered to represent a significant health hazard, but may cause discomfort in mouth, throat or stomach and may cause vomiting or diarrhoea.

Skin: Prolonged contact may result in a mild reaction in some cases.

Eyes: May cause discomfort and reddening.

Respiratory: ~~May cause discomfort.~~

---

**12. ECOLOGICAL INFORMATION**

No information available

Jun 13 2005 1:42PM HP LASERJET 3200

P. 5  
*AIR OPAQUE*

---

**13. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local authority regulations.

---

**14. TRANSPORT INFORMATION**

Transport only in accordance with ~~ADR for roads, RID for Rail, IMDG for sea~~ and ICAO/IATA for air transport

ADR/RID: Not restricted.

IMG : Not restricted.

ICAO/IATA: Not restricted.

---

**15. REGULATORY INFORMATION**

In accordance with ASTM D - 4236 the product is labelled as follows:

Danger Classification: **HL Non - Toxic**

---

**16. OTHER INFORMATION**

The information on this MSDS is based on the ~~present state of our knowledge~~, as the users working conditions are beyond our knowledge and control. The product is not to be used for other purposes than specified in section 1 ~~without first seeking our advice. It is always the responsibility of the user to take necessary steps in order to fulfil the demands laid down in the local rules of legislation.~~ The information in this MSDS is meant as a ~~description of the safety requirements of our product; it is not to be considered as a guarantee of the products properties.~~

Jun 13 2005 1:42PM HP LASERJET 3200

P. 6

# TOTALLY TATTOO BODY PAINT

## MATERIAL SAFETY DATA SHEET

### STATEMENT OF HAZARDOUS NATURE

Classified as hazardous according to the criteria of Worksafe Australia

### COMPANY DETAILS

Company: BADGER AIR-BRUSH CO.  
Address: 9128 W. BELMONT AVE  
Fax Number: 847-671-4352  
Telephone Number: 847-671-4362

### IDENTIFICATION

**Product Name:** Airbrush Ink (Assorted Colours)  
For use on skin as a temporary tattoo.

**UN Number:** None Allocated  
**Hazchem Code:** None Allocated  
~~Dangerous Goods~~  
**Class and Sub-risk:** 3  
~~Poisons Schedule: 5~~  
**Packing Group:** II

### Physical Description/Properties

**Appearance:** Coloured liquid with a thick density of various colours  
**Flash Point (°C):** 15.5  
**Boiling Point:** 78.3°  
**Specific Gravity:** ~0.8  
**pH:** Not pertinent  
**Vapour Density:** >1

~~**Solubility (Water):** Miscible~~  
**Vapour Pressure:** ~44mmHg  
~~**Volatiles:** 100~~  
**Melting Point:** -117.3°C

### Ingredients

**Chemical Entity:**  
Ethyl Cellulose  
Water  
Castor Oil  
Dewaxed Shellac  
Pigment  
Sucrose Acetate Isobutyrate  
Ethyl Alcohol

**Cas No:**  
9004-67-3  
7732-18-5  
8001-79-4  
9000-14-0  
~~Various~~  
34482-63-8  
64-17-5

Made with FDA approved ingredients

Jun 13 2005 1:42PM HP LASERJET 3200

P. 7

**HEALTH HAZARD INFORMATION****Acute Effects**

**Ingestion:** Irritating. May cause coughing, headache, dizziness, abdominal spasms and diarrhea.

**Eye:** Liquid and high vapour concentration are irritating and may cause watering of the eyes.

**Inhalation:** High vapour concentration can be irritating to eyes, nose and throat.

**Skin Reactions:** No adverse reactions, redness, discoloration or allergic reactions known or reported for exposure during or after the 12-72 hour latent period.

**Advice to doctor:** Treat Symptomatically

**FIRST AID PROCEDURES**

**Ingestion:** Rinse mouth out with water ensuring that mouth wash is not swallowed. Give about 250ml (2 glasses) of water to drink. Do not attempt to induce vomiting.

**Eye:** Hold eyelids open and rinse the eye continuously with a gentle stream of clean running water for at least 15 minutes.

**Inhalation:** Remove to fresh air. If breathing is laboured, hold in a half upright position (this assists respiration). Seek medical attention for all but most minor cases of over-exposure.

**Skin & Allergic Reactions:** Remove the tattoo with 70% isopropyl alcohol cleaning pad or cotton balls. For skin dryness apply non-allergenic moisturizing cream.

**Advice to Doctor:** Treat symptomatically.

**PRECAUTIONS FOR USE**

**Engineering Controls:** Ventilation requirements depend on the quantity of product in use and the method of application. Ventilation should be sufficient to maintain vapour levels below the appropriate exposure Standard. Use only in well ventilated areas unless forced air ventilation is employed, this is due to fire hazard as well as risks from inhalation. Local exhaust ventilation may be required.

**Personal Protection:** Requirements are dependent on working conditions, quantity of product in use and method of application. In confined or poorly ventilated areas use a face mask.

**Flammability:** Avoid all sources of ignition such as open flames, sparks, hot surfaces or burning cigarettes. The product may react with strong oxidising agents such as liquid or powdered chlorine.

**Body Paint Use:** Do not spray directly on eyes, nose, mouth, lips or ears. Not recommended for face painting.

**SAFE HANDLING PROCEDURES**

**Storage:** Store in a flammable liquids area, designated no-smoking, away from all sources of ignition, out of direct sunlight in a cool well ventilated area. Protect containers against physical damage.

**Spills and Disposals**

**Spills:** Dam the spill. Cover with an absorbent such as earth, sand or a commercial oil absorber. Sweep up and collect in sealable containers. Dispose to approved land fill.

**Disposal:** Dispose to controlled waste management.

**Fire/Explosion:** Containers may explode if heated. If possible remove containers from vicinity of fire. Otherwise keep containers as cool as possible by spraying with water, from a protected position.

Water is not effective for fire fighting. Extinguish using foam, powder (bicarbonate or ammonium phosphate based) or carbon dioxide.

Jun 13 2005 1:42PM HP LASERJET 3200

P. 8

**OTHER INFORMATION**

<u>Contact Points</u>		Australia
Police and Fire Brigade	Dial	0 0 0
National Poisons Information Centre	Dial	13 1126
Customer Service	Dial	(03) 9746 8055

~~This MSDS summarises to the best of our knowledge of the health and safety hazard information of our product in the workplace. Each user must review this MSDS in the context of how the product will be handled and used in the workplace, and the amounts that will be used.~~  
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.