Revision 1 Revision Date 15-Jan-2014

# Barristo Enterprises, Inc., dba SureHold.

### SAFETY DATA SHEET

Plastic Surgery® Super Gel, 3 gr

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

**Product Name** Plastic Surgery® Super Gel, 3 gram

Part Number SH-304

Company Barristo Enterprises, Inc. dba SureHold

3717 N Ravenswood Avenue, Suite 243

Chicago, IL 60613 info@surehold.com www.surehold.com

Telephone + 773-472-8592; Toll Free 800-881-4495

Fax + 773-525-1750

Emergency telephone 800-881-4495 number

### 2. HAZARDS IDENTIFICATION

Main hazards Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of

children. Irritating to eyes, respiratory system and skin.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients

	Conc.	CAS	<b>EINECS</b>	Symbols/Risk phrases
Ethyl-2-cyanoacrylate (Ethyl cyanoacrylate)	80 – 90%	7085-85-0	230-391-5	Xi;R36/37/38
1,4-Dihydroxybenzene (Hydroguinone)	0 – 0.5%	123-31-9	204-617-8	Carc Cat 3; R40 Muta Cat 3; R68 Xn; R22 Xi: R41R43 N: R50

### 4. FIRST AID MEASURES

Skin contact Wash off immediately with plenty of soap and water. Seek medical attention if irritation

or symptoms persist.

Eye contact Rinse immediately with plenty of water for 15 minutes holding eyelids open. Seek

medical attention. See medical attention of irritation or symptoms persist.

Inhalation

Move the exposed person to fresh air. Seek medical attention if irritation or symptoms

Ingestion DO NOT INDUCE VOMITING. Seek medical attention. Seek medical attention if

irritation or symptoms persist.

### 5. FIRE FIGHTING MEASURES

Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions.

Fire hazards Burning produces irritating, toxic and obnoxious fumes. Vapor may travel considerable

distance to source of ignition and flash back.

Protective equipment Wear suitable respiratory equipment when necessary.

> Page 1 of 4 Print date11/11/2014

Page 1 of 4 Item Numbers: 23633-1603

#### SUREHOLD. Plastic Surgery. Super Gel, 3 gram, Part No. SH-304

Revision 1

Revision Date 15-Jan-2014

**ACCIDENTAL RELEASE MEASURES** 

Personal precautions Ensure adequate ventilation of the working area. Evacuate personnel to a safe area.

Keep personnel away from spill.

**Environmental precautions** Do not allow product to enter drains. Do not flush into surface water. Prevent further

spillage if safe.

Clean-up methods Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labeled

containers for disposal.

7. HANDLING AND STORAGE

Adopt best Manual Handling considerations when handling, carrying or dispensing. Handling

> Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Do not breathe gas/fumes/vapor/spray. Do not eat, drink or smoke in areas where this

product is used or stored. Do not empty into drains. Open container carefully. Keep container tightly closed and in a well-ventilated place. Keep in a cool, dry, well-Storage

ventilated area. Store in correctly labeled containers. Avoid contact with: oxidizing

agents. Avoid contact with: direct sunlight.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure limits** 

Ethyl-2-cyanoacrylate WEL 8-hr limit ppm -(Ethyl cyanoacrylate)

WEL 15 min limit ppm: 0.3

WEL 8-hr limit mg/m3: -WEL 15 min limit mg/m3: 1.5

1,4-Dihydroxybenzene

(Hydroquinone)

WEL 8-hr limit ppm: -

WEL 15 min limit ppm: -

WEL 8-hr limit mg/m3: - 0.5 WEL 15 min limit mg/m3: -

Engineering measures Ensure adequate ventilation of the working area.

Occupational exposure

controls

Keep away from food, drink and animal feeding stuffs.

Respiratory protection Do not breathe gas/fumes/vapor/spray. In case of hypersensitivity of the respiratory tract

(e.g. asthmatics and those who suffer from chronic bronchitis) it is unadvisable to work

with this product. Wear suitable protective equipment. Suitable half mask respirator with

filter P2 (EN 143).

Hand protection Butyl rubber gloves. Wash hands after handling the product.

Avoid contact with eyes. In case of splashing, wear: Safety glasses. Eye protection

Protective equipment Adopt best Manual Handling considerations when handling, carrying and dispensing.

Wear suitable protective equipment. Protect clothing from contact with the product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Description Liquid.

Color Clear.

Odor Characteristic.

Boiling point >150°C

>85°C Flash point

Cone & Plate - 100 - 200 mPa.s Viscosity

> Page 2 of 4 Print date11/11/2014

Page 2 of 4 Item Numbers: 23633-1603

#### SUREHOLD. Plastic Surgery. Super Gel, 3 gram, Part No. SH-304

Revision 1 Revision Date 15-Jan-2014

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Conditions to avoid Direct sunlight. Heat. Moisture. Alkalis.

Materials to avoid Reacts violently with water. Strong bases. Amines. Oxidizing agents.

Hazardous decomposition Burning produces irritating, toxic and obnoxious fumes. Hazardous decomposition

products: Carbon oxides, Nitrogen oxides.

11. TOXICOLOGICAL INFORMATION

Acute toxicity May cause allergic reactions in susceptible people. May cause irritation to skin, eyes

and mucous membranes.

Corrosivity Exposure above the recommended occupational exposure limit (OEL) may cause

adverse health effect. Inhalation may cause coughing, tightness of the chest and

irritation of the respiratory system.

Sensitization May cause sensitization by inhalation and skin contact.

Repeated or prolonged

exposure

May cause allergic reactions in susceptible people.

Mutagenic effects No mutagenic effects reported.

Carcinogenic effects No carcinogenic effects reported.

Reproductive toxicity No teratogenic effects reported.

# 12. ECOLOGICAL INFORMATION

Ecotoxicity No data is available on this product.

Mobility No data is available on this product.

Degradability More than 90% biodegradable.

Bioaccumulation No data is available on this product.

#### 13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all local and national regulations. Do not allow product to

enter drains. Do not empty into drains.

Disposal methods Dispose of in compliance with all local and national regulations.

Disposal of packaging Empty containers can be sent to landfill after cleaning, if in compliance with local and

national regulations. Once the product residues adhering to the wall of the containers have been rendered harmless, the product and hazard labels must be invalidated.

Page **3** of **4** Print date11/11/2014

Item Numbers: 23633-1603 Page 3 of 4

#### SUREHOLD. Plastic Surgery. Super Gel, 3 gram, Part No. SH-304

Revision 1 Revision Date 15-Jan-2014

14. TRANSPORT INFORMATION

ADR/RID

UN 3334 Packaging Group

Class 9 Hazard ID

Proper Shipping AVIATION REGULATED

Name LIQUID, N.O.S.

**IMGD (Vessel)** 

UN 3334 Packaging Group Class 9 Marine pollutant NO

EmS Code -

IATA (Air)

UN 3334 Packaging Group Class 9 Subsidiary risk Packing Instruction 906 Maximum quantity 220 L
(Cargo)
Packing Instruction 906 Maximum quantity 100 L

(Passenger)

Further information This product is not classified as dangerous for carriage.

#### 15. REGULATORY INFORMATION

Symbols Xi – Irritant

**\*** 

Risk phrases R36/37/38 – Irritating to eyes, respiratory system and skin.

Safety phrases S2 – Keep out of the reach of children.

S22 - Do not breathe dust.

S23 – Do not breathe gas/fumes/vapor/spray.S24/25 – Avoid contact with skin and eyes.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S51 - Use only in well-ventilated areas.

P3 - Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach

of children.

16. OTHER INFORMATION

Text of risk phrases in R22 – Harmful if swallowed.

Section 3. R36/37/38 – Irritating to eyes, respiratory system and skin.

R40 - Limited evidence of a carcinogenic effect.

R50 – Very toxic to aquatic organisms.

R68 – Possible risk of irreversible effects.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe

use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication; however, no guarantee is made to it accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Page **4** of **4** Print date11/11/2014

Item Numbers: 23633-1603 Page 4 of 4