# 3D-Beauty International, Inc 15441 Red Hill Avenue, Suite F Tustin, CA. 92780 866-757-5274

# MATERIAL SAFETY DATA SHEET BIOGEL Eye Gel Pads

#### I. CHEMICAL IDENTIFICATION

NAME: BIOGEL Eye Gel Pad

# II. COMPOSTION AND INFORMATION ON INGREDIENTS (CONTAINS NO LATEX)

COMPOUND CAS #

Polyacrylic Acid, Sodiu	m Salt 9003-04-7	7
Glycerin	56-81-5	
Water	7732-18-5	
Potassium Chloride	7447-40-7	

# **III. HAZARDS IDENTIFICATION**

NFPA RATING: Health: 1 Fire: 0 Reactivity: 0

Formulated and manufactured for skin contact

Do not ingest

Avoid eye contact

Inhalation: N/A

Hydrogel is not a carcinogen under OSHA, ACGIH, NTP, IARC guidelines

# IV. FIRST AID MEASURES

If skin rash develops, discontinue use. Provide treatment to affected area.

If ingestion occurs, see a physician.

If eye contact occurs, flush with water for five minutes.

# V. FIRE FIGHTING MEASURES

Extinguishing Media: Foam, Water Spray, Carbon Dioxide, or Dry Chemical

Special Fire Fighting Procedures: Wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None.

#### VI. ACCIDENTAL RELEASE MEASURES

None.

# VII. HANDLING AND STORAGE

Keep tightly closed to prevent evaporation of water.

# VIII. EXPOSURE CONTROLS AND PERSONAL PROTECTION

None.

# IX. PHYSICAL AND CHEMICAL PROPERTIES

Hydrogel cast onto polyester film, supported by non-woven polyester fabric, covered with a polyethylene film.

# X. STABILITY AND REACTIVITY

Hydrogel is incompatible with strong oxidizing agents.

Hazardous combustion products are the oxides of carbon, nitrogen, and sulfur.

Hazardous polymerization will not occur.

#### XI. TOXICOLOGICAL INFORMATION

Comfort A Hydrogel meets ISO 10993 biocompatibilty requirements for skin contact. It is non-cytotoxic, not irritating, and a non-sensitiziser.

#### XII. DISPOSAL

May be disposed as solid waste or by destructive incineration.

Observe all federal, state, and local environmental regulations for disposal.

#### XIII. TRANSPORTATION INFORMATION

Not DOT, ICAO, or IMO regulated.

#### XIV. REGULATORY INFORMATION

Not hazardous under OSHA and EPA regulations.

# **XV. HAZARDOUS COMBUSTION PRODUCTS**

Oxides of carbon, nitrogen, sulfur, and chlorine The oxides of chlorine act like bleach.