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Safety Data Sheet — Third Edition, September 2023

Section 1: Identification of the Material and Supplier

Product name SuperVisc Product code V16

CAS Number Not applicable, product is a mixture

Supplier Easycap GmbH

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Telephone Number ++49 8153 88702-00
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Email for contact info@easycap.de

Recommended use Preparation- and Conductivity Gel for electrode contact

Section 2: Hazards Identification

GHS classification Not applicable

Section 3: Composition/Information on Ingredients

This product contains non-hazardous ingredients:

Chemical Name	CAS Number
Purified Water	7732-18-5
Propylene Glycol	57-55-6
Potassium Chloride	7447-40-7
Gum Tragacanth	9000-65-1
Hydroxyethyl Cellulose	9004-62-0
Acid Blue 9	3844-45-9

This product is compliant with RoHS.

Section 4: First Aid Measures

Eye If product gets into the eye, hold eyelid wide open, remove contact lenses, and rinse out

with plenty of water.

Skin If product gets in contact with skin accidentally, wash off with plenty of water.

Inhalation Not applicable

In case of accidental ingestion, do not induce vomiting; take a lot of water. Seek medical

attention.

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Section 5: Fire-fighting measure

Flammable Limits

Flash Point

Extinguishing Media

Not applicable

Not applicable

Explosion Data:

Lower Exposure Limit
Upper Exposure Limit
Unusual Fire and Explosion Hazards
Not applicable
Not applicable

Section 6: Accidental Release Measures

Accidental Release Scoop or sweep up and dispose normally

Waste Disposal Method Normal Other precautions None

Section 7: Handling and Storage

Avoid conditions that may allow water entry into packaging during storage and transportation.

Section 8 - Exposure Controls/Personal Protection

Respiratory Protection

Eye Protection

Protective Gloves

Ventilation

Other Protective Measures

Work/Hygienic Practices

Not Required

Not Required

Not Required

Not Required

Not Required

Section 9 – Physical and Chemical Properties

Physical state Gel

Boiling Point Approx 100°C
Solubility in Water Complete
Vapor Density Not determined

Appearance & Odor Blue, turbid, thick gel, odorless

Evaporation Rate Not determined
Density 1.06 g/cc
Vapor Pressure (mm Hg) Not determined

Section 10 - Stability and Reactivity

Stability Stable
Reactivity None known

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Incompatibility None

Hazardous Decomposition Products None known Hazardous Polymerization Will not occur

Section 11 - Toxicological Information

Water hazard class WHC nwg: Non-water polluting substance

Acute effects on eye
Chronic effects on eye
Under intended conditions of use, no health effects are expected
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ACGIH, or NIOSH

Section 12 - Ecological Information

When properly used or disposed, this product does not present environmental hazard.

Section 13 - Disposal Considerations

Waste of the remainder Follow your local laws and your facility's guidelines for waste

disposal.

Pollution container and wrapping Follow your local laws and your facility's guidelines for waste

disposal.

Section 14 – Transport Information

DOT Not applicable
Proper shipping name Not applicable
TDG Not applicable
ICAO/IATA Not applicable
IMDG / IMO Not applicable
AND Not applicable
UN Number Not applicable

Emergency guide number None / no reportable quantities
DOT hazardous substance requirements None / no reportable quantities
DOT Marine pollutants None / no reportable quantities
IATA Forbidden substances None / no reportable quantities

Section 15 – Regulatory Information

None

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Section 16 - Other Information

Reference Regulation (EC) No 1907/2006 (REACH)

Legend

ACGIH American Conference of Governmental Industrial Hygienists

ADN European Agreement concerning the International Trasnprotation Dangerous Goods by

Inland Waterways, as amended

CAS Chemical Abstract Service
DOT Department of Transportation

GHS Globally Harmonized System of Classification and Labelling of Chemicals

IARC International Agency for the Research on Cancer

IATA International Air Transport Association
ICAO International Civil Aviation Organization
IMDG International Maritime Dangerous Goods
IMO International Maritime Organization

NIOSH National Institute of Occupational Safety and Helath

NTP National Toxicology Program

OSHA Occupational Safety and Helath Administration
ROHS Restriction of Hazardous Substances Directive
TDG Transportation of Dangerous Goods Regulations

WHC Water Hazard Class

Disclaimer

This information has been compiled from sources considered to be reliable and to the best of our knowledge, accurate and reliable. However, Easycap GmbH does not accept liability for any loss or damage that may occur, direct or indirecte from using this information.

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