## Silk Line

Soft Denture Relining Material

# (Paste)





# Safety Data Sheet (SDS)

Section 1: Identification

Product name: Silk Line - Soft Denture Relining Material (Paste)

J. Morita USA, Inc. Supplier:

9 Mason, Irvine, CA 92618, USA Emergency phone number: (888) JMORITA (1-888-566-7482) or

(949) 581-9600

Section 2: Hazard(s) Identification

Risk identification: None, if handled according to directions

Classification: Classification corresponds to actual EEC guidelines

Section 3: Composition/Information on Ingredients

Ingredients: Mixture of organic acids, zinc oxide, strontiumglass and methacrylates

Section 4: First-Aid Measures

After skin contact: Wash with plenty of water and soap

After eye contact: Rinse with plenty of water and consult a physician

After swallowing: Consult a physician immediately

Section 5: Fire-Fighting Measures

Extinguishing media: Dry chemical foam, carbon dioxide, and water

Protective equipment: Not applicable

Section 6: Accidental Release Measures

Personal precautions: Use only in well-ventilated area

Environmental precautions: Do not empty into drain

Methods of cleaning up: Wipe out with absorbent materials and dispose rest of product

Section 7: Handling and Storage

Handling: Not applicable Handling procedures: Not applicable Recommendation for fire

and explosion protection:

Not applicable Store in dry place at room temperature

Section 8: Exposure Controls/Personal Protection

General measures of protection

and hygiene: Normal hygienic measures Respiratory protection: Do not breathe vapor Hand and skin protection: Wear gloves

Eye protection: Wear goggles

Do not eat or drink when using Hygiene measures:

Section 9: Physical and Chemical Properties

Form: Paste Color: Light pink Odor: None Melting point / range: Not applicable Boiling point /range: Not applicable Not applicable Flash point: Flammability: Not applicable Water solubility: Insoluble

## Section 10: Stability and Reactivity

Stability: Stable, avoid high heat and fire

Incompatibility with other substances:
Hazardous reactions:

Alcohols, powdered metals and metal oxides
None, if handled and stored accordingly to directions

Hazardous decomposition products: Not known

## Section 11: Toxicological Information

Primary irritation – skin:Irritating on prolonged exposurePrimary irritation – eye:Irritating on prolonged exposure

Inhalation: Non volatile

Ingestion: Possibly toxic if swallowed

Sensitization of product: Not observed Additional toxicological information: Not applicable

#### Section 12: Ecological Information\* (non-mandatory)

Do not dispose into drains or the environment.

#### Section 13: Disposal Considerations\* (non-mandatory)

Disposal must be made according to federal, state and local regulations.

### Section 14: Transport Information\* (non-mandatory)

Not applicable

### Section 15: Regulatory Information\* (non-mandatory)

Not applicable

#### Section 16: Other Information

Date prepared:

03/25/17

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\*Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15 (29 CFR 1910.1200(g)(2)).

## Silk Line

Soft Denture Relining Material

# (Primer)



# Safety Data Sheet (SDS)

Section 1: Identification

Product name: Silk Line - Soft Denture Relining Material (Primer)

J. Morita USA, Inc. Supplier:

9 Mason, Irvine, CA 92618, USA Emergency phone number:

(888) JMORITA (1-888-566-7482) or

(949) 581-9600

Section 2: Hazard(s) Identification

Risk identification: Xn; R40 Special risks for human being

and environment Harmful

Classification: Classification corresponds to actual EEC guidelines

Section 3: Composition/Information on Ingredients

Solution of polyacrylate in dichloromethane Ingredients:

Hazardous components Dichloromethane / CAS-Nr. 75-09-2

Section 4: First-Aid Measures

Wash with plenty of water and soap. Remove contaminated clothes After skin contact:

Rinse with plenty of water with the eyelid held wide open and consult an eye physician After eve contact: Caution if victim vomits. Risk of aspiration. Keep airways free. Drink plenty of water, but no milk, After swallowing:

castor oil or alcohol and consult a physician

Section 5: Fire-Fighting Measures

Extinguishing media: Dry chemical foam, water. Practically non combustible.

Protective equipment: Chemical protection clothing and self-containing breathing apparatus

Section 6: Accidental Release Measures

Personal precautions: Use only in well-ventilated area

Environmental precautions: Do not empty into drain

Wipe out with absorbent materials and dispose rest of product Methods of cleaning up:

Section 7: Handling and Storage

Handling: Not applicable Handling procedures: Not applicable Recommendation for fire

and explosion protection: Not applicable

Store in dry place at room temperature Storage:

Section 8: Exposure Controls/Personal Protection

General measures of protection

and hygiene: Normal hygienic measures Respiratory protection: Do not breathe vapor Hand and skin protection: Wear gloves

Eye protection: Wear goggles

Do not eat or drink when using Hygiene measures:

Section 9: Physical and Chemical Properties

Form: Liquid Slightly yellow Color: Odor: None

Approx. 95 °C Melting point / range: Approx. 40 °C Boiling point /range: Flash point: Not applicable Flammability: Not applicable Water solubility: Insoluble

#### Section 10: Stability and Reactivity

Stability: Stable by proper use, avoid hight heat and fire

Incompatibility with other substances: > 120 °C thermal decomposition occurs. Avoid contact with alkaline metals, alkaline earth metals, metals in powder form Hazardous decomposition products:

In case of fire: phosgene, hydrochloric acid

#### Section 11: Toxicological Information

Primary irritation - skin: Irritating Primary irritation – eye: Severely irritating

Inhalation: Irritating

Ingestion: Nausea and vomiting Sensitization of product: Not observed

Additional toxicological information: During the long period of use as primer for relining materials no health diseases are reported. Under proper conditions and

consideration of the normal hygienic measures it can be handled without risks for health. But it may react irritating on eyes

or skin or may cause allergic reactions

#### Section 12: Ecological Information\* (non-mandatory)

Do not dispose into drains or the environment.

#### Section 13: Disposal Considerations\* (non-mandatory)

Disposal must be made according to federal, state and local regulations.

#### Section 14: Transport Information\* (non-mandatory)

Not applicable

#### Section 15: Regulatory Information\* (non-mandatory)

Not applicable

#### Section 16: Other Information

Date prepared: 03/25/17

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\*Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15 (29 CFR 1910.1200(g)(2)).

## Silk Line

Soft Denture Relining Material





## (Varnish)

# Safety Data Sheet (SDS)

Section 1: Identification

Product name: Silk Line - Soft Denture Relining Material (Varnish)

J. Morita USA, Inc. Supplier:

9 Mason, Irvine, CA 92618, USA Emergency phone number: (888) JMORITA (1-888-566-7482) or

(949) 581-9600

Section 2: Hazard(s) Identification

Risk identification: None, if handled according to directions

Classification: Classification corresponds to actual EEC guidelines

Section 3: Composition/Information on Ingredients

Ingredients: polymethylvinylsiloxane, polydimethylpolymethylhydrogen siloxane and silica

Section 4: First-Aid Measures

After skin contact: Wash with plenty of water and soap

After eye contact: Rinse with plenty of water and consult a physician

After swallowing: Consult a physician immediately

**Section 5: Fire-Fighting Measures** 

Dry chemical foam, carbon dioxide, water Extinguishing media:

Not applicable Protective equipment:

Section 6: Accidental Release Measures

Personal precautions: Use only in well-ventilated area

Environmental precautions: Do not empty into drain

Methods of cleaning up: Wipe out with absorbent materials and dispose rest of product

Section 7: Handling and Storage

Handling: Not applicable Handling procedures: Not applicable Recommendation for fire and explosion protection: Not applicable

Storage: Store in dry place at room temperature

Insoluble

Section 8: Exposure Controls/Personal Protection

General measures of protection

Water solubility:

and hygiene: Normal hygienic measures Respiratory protection: Do not breathe vapor Wear gloves Hand and skin protection: Eye protection: Wear goggles

Hygiene measures: Do not eat or drink when using

Section 9: Physical and Chemical Properties

Form: Low viscous liquid Color: Transparent Odor: None Melting point / range: Not applicable Boiling point /range: Not applicable Flash point: Not applicable Flammability: Not applicable

## Section 10: Stability and Reactivity

Stability: Stable, avoid high heat and fire

Incompatibility with other substances: Acids, bases, alcohols, powdered metals and metal oxides

Hazardous reactions: None, if handled and stored accordingly to directions

Hazardous decomposition products: Not known

## Section 11: Toxicological Information

Primary irritation – skin: Irritating on prolonged exposure
Primary irritation – eye: Irritating on prolonged exposure

Inhalation: Non volatile

Ingestion: Possibly toxic if swallowed

Sensitization of product: Not observed Additional toxicological information: Not applicable

### Section 12: Ecological Information\* (non-mandatory)

Do not dispose into drains or the environment.

#### Section 13: Disposal Considerations\* (non-mandatory)

Disposal must be made according to federal, state and local regulations.

#### Section 14: Transport Information\* (non-mandatory)

Not applicable

### Section 15: Regulatory Information\* (non-mandatory)

Not applicable

### Section 16: Other Information

Date prepared:

03/25/17

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