

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

075553334

**The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).**

075553300 075553318 075553326 075553342

# Safety Data Sheet

DATE OF ISSUE: June 15, 2015

ISSUED BY PASCAL

|                      |                                         |
|----------------------|-----------------------------------------|
| <b>Product Name:</b> | <b>SilTrax® AS 7/00, 8/0, 9/1, 10/2</b> |
|----------------------|-----------------------------------------|

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| Product Name:                   | SilTrax® AS 7/00, 8/0, 9/1, 10/2              |
| Product Use:                    | Medicated Gingival Retraction Cord            |
| Manufacturer Name:              | Pascal International, Inc.                    |
| Address:                        | 2929 NE Northup<br>Bellevue, Washington 98004 |
| Emergency Telephone (Infotrac): | 1-800-535-5053, 1-352-323-3500                |
| Telephone:                      | 1-425-827-4694, 1-800-426-8051                |
| Fax:                            | 1-425-827-6893                                |

## 2. HAZARDS IDENTIFICATION

### Classification:

### OSHA Regulatory Status

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29CFR 1910.122)

Label Elements: None

|                          |                                                                                                        |
|--------------------------|--------------------------------------------------------------------------------------------------------|
| Acute & Chronic Hazards: | Irritating to eyes, respiratory system and skin.<br>Minimal amounts normally ingested are not harmful. |
| Risk Phrases:            | R36/37/38: Irritating to eyes, respiratory system and skin                                             |
| Safety Phrases:          | S24: Avoid contact with skin<br>S37: Wear suitable gloves                                              |

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Entity (Components) | CAS No.    | Proportion                                                                                  |
|------------------------------|------------|---------------------------------------------------------------------------------------------|
| Aluminum Sulfate, USP        | 10043-01-3 | 0.35 to 0.60 mg/in (#7/00, #8/0)<br>0.70 to 1.00 mg/in (#9/1)<br>1.20 to 1.70 mg/in (#10/2) |

## 4. FIRST AID MEASURES

|             |                                                |
|-------------|------------------------------------------------|
| Inhalation: | Remove to fresh air                            |
| Ingestion:  | N/A                                            |
| Skin:       | Flush well with water for at least 15 minutes. |
| Eye:        | Flush well with water for at least 15 minutes. |

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| <b>Product Name:</b> | <b>SilTrax® AS 7/00, 8/0, 9/1, 10/2</b> |
|----------------------|-----------------------------------------|

First Aid Facilities: Seek Medical assistance for further treatment, observation and support if necessary.

## 5. FIRE FIGHTING MEASURES

|                                      |                                                                                                                           |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Extinguishing Media:                 | Suitable extinguishing media for the surrounding fire should be used.                                                     |
| Specific Hazards:                    | None                                                                                                                      |
| Precautions in connection with fire: | Use of self contained breathing apparatus is recommended. Wear protective clothing to prevent contact with skin and eyes. |

## 6. ACCIDENTAL RELEASE MEASURES

|                       |                                        |
|-----------------------|----------------------------------------|
| Emergency Procedures: | N/A                                    |
| Clean Up Procedure:   | Sweep area and clean with soapy water. |

## 7. HANDLING AND STORAGE

|           |                                      |
|-----------|--------------------------------------|
| Handling: | Use original container.              |
| Storage:  | Store in cool, well ventilated area. |

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

|                         |                           |
|-------------------------|---------------------------|
| Exposure Limits:        | Not determined            |
| Respiratory Protection: | N/A                       |
| Eye Protection:         | Safety glasses/goggles    |
| Hand Protection:        | Protective gloves         |
| Engineering controls:   | Standard room ventilation |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                          |                                                                      |
|--------------------------|----------------------------------------------------------------------|
| Appearance               | Green braided cotton cord                                            |
| Odor                     | None                                                                 |
| pH                       | Not determined                                                       |
| Vapor Pressure           | Not determined                                                       |
| Vapor Density            | Not determined                                                       |
| Boiling Point            | Not determined                                                       |
| Freezing / Melting Point | Not determined                                                       |
| Solubility in Water      | Cord is not water soluble; aluminum sulfate is highly water soluble. |
| Specific Gravity         | Not determined                                                       |

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|              |                |
|--------------|----------------|
| Flash Point  | Not determined |
| Flammability | Not determined |

## 10. STABILITY AND REACTIVITY

|                         |                                                     |
|-------------------------|-----------------------------------------------------|
| Chemical Stability:     | Stable under ordinary conditions of use and storage |
| Conditions to Avoid:    | High Heat                                           |
| Incompatible Materials: | None known                                          |
| Hazardous Decomposition | None known                                          |
| Products:               |                                                     |
| Hazardous Reactions:    | None known                                          |

## 11. TOXICOLOGICAL INFORMATION

|                       |                                            |
|-----------------------|--------------------------------------------|
| Hazardous Ingredient: | Aluminum Sulfate                           |
|                       | LD <sub>50</sub> (orally) MICE: 6207 mg/kg |
| Routes of Exposure:   | Refer to Section 4 of MSDS                 |

## 12. ECOLOGICAL INFORMATION

|                                |                      |
|--------------------------------|----------------------|
| Ecotoxicity:                   | No known effects     |
| Persistence and Degradability: | No information found |

## 13. DISPOSAL CONSIDERATIONS

|                                |                                                                                          |
|--------------------------------|------------------------------------------------------------------------------------------|
| Disposal Method and Containers | Empty containers may be disposed of in waste containers.                                 |
| Special Precautions            | Disposal should be carried out in compliance with federal, state, and local regulations. |

## 14. TRANSPORT INFORMATION

|                       |                |
|-----------------------|----------------|
| Not a dangerous good. | Not regulated  |
| Hazchem code:         | None allocated |

## 15. REGULATORY INFORMATION

|                        |                                                                        |
|------------------------|------------------------------------------------------------------------|
| Precautionary Phrases: | For professional in-office use only.<br>Keep out of reach of children. |
| Poison Schedule:       | None allocated                                                         |
| AICS (Australia)       | All ingredients are listed                                             |

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|----------------------|-----------------------------------------|
| <b>Product Name:</b> | <b>SilTrax® AS 7/00, 8/0, 9/1, 10/2</b> |
|----------------------|-----------------------------------------|

Note: Refer to applicable international, national, and local regulations and provisions.

|                              |
|------------------------------|
| <b>16. OTHER INFORMATION</b> |
|------------------------------|

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Legal Disclaimer: | Information contained in this MSDS is based on data believed to be correct. This information does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information. |
| MSDS History      | Date of Issue: June 15, 2015<br>Replaces Issue: June 15, 2014<br>Changes made to previous issue: Section 2 Classification                                                                                                                                                                                                                                                                                                                                              |

# Safety Data Sheet

DATE OF ISSUE: October 30, 2017

ISSUED BY PASCAL

|                      |                                         |
|----------------------|-----------------------------------------|
| <b>Product Name:</b> | <b>SilTrax® AS 7/00, 8/0, 9/1, 10/2</b> |
|----------------------|-----------------------------------------|

| 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER |                                                |
|------------------------------------------------|------------------------------------------------|
| Product Name:                                  | SilTrax® AS 7/00, 8/0, 9/1, 10/2               |
| Product Use:                                   | Medicated Gingival Retraction Cord             |
| Manufacturer Name:                             | Pascal International, Inc.                     |
| Address:                                       | 2929 Northup Way<br>Bellevue, Washington 98004 |
| Telephone:                                     | 1-425-827-4694, 1-800-426-8051                 |
| Fax:                                           | 1-425-827-6893                                 |
| Emergency Telephone (Infotrac):                | 1-800-535-5053, 1-352-323-3500                 |

| 2. HAZARDS IDENTIFICATION                                                                                                                                                                                                                                                                                                                                                                                                            |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| <b>GHS Classification &amp; Label Elements:</b>                                                                                                                                                                                                                                                                                                                                                                                      |      |
| This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the Globally Harmonized System (GHS) of Classification and Labeling of Chemicals, the Regulation (EC) No 1272/2008 of the European Parliament and of the Council (CLP), and the <a href="#">OSHA Hazard Communication Standard</a> , 29 CFR 1910.122. <b>No Classification or Label Elements are required.</b> |      |
| <b>Label Elements:</b>                                                                                                                                                                                                                                                                                                                                                                                                               | None |
| <b>Hazards not otherwise classified (HNOC)</b>                                                                                                                                                                                                                                                                                                                                                                                       | None |
| <b>Safety Phrases:</b>                                                                                                                                                                                                                                                                                                                                                                                                               | None |

| 3. COMPOSITION / INFORMATION ON INGREDIENTS |            |                                                                                             |
|---------------------------------------------|------------|---------------------------------------------------------------------------------------------|
| Chemical Entity (Components)                | CAS No.    | Proportion                                                                                  |
| Aluminum Sulfate, USP                       | 10043-01-3 | 0.35 to 0.60 mg/in (#7/00, #8/0)<br>0.70 to 1.00 mg/in (#9/1)<br>1.20 to 1.70 mg/in (#10/2) |

| 4. FIRST AID MEASURES |                                                                                      |
|-----------------------|--------------------------------------------------------------------------------------|
| Inhalation:           | N/A                                                                                  |
| Ingestion:            | N/A                                                                                  |
| Skin:                 | Flush well with water for at least 15 minutes for skin irritation                    |
| Eye:                  | Flush well with water for at least 15 minutes for minor eye irritation               |
| First Aid Facilities: | Seek Medical assistance for further treatment, observation and support if necessary. |

| 5. FIRE FIGHTING MEASURES |                                                                       |
|---------------------------|-----------------------------------------------------------------------|
| Extinguishing Media:      | Suitable extinguishing media for the surrounding fire should be used. |
| Specific Hazards:         | None                                                                  |

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|                      |                                         |
|----------------------|-----------------------------------------|
| <b>Product Name:</b> | <b>SilTrax® AS 7/00, 8/0, 9/1, 10/2</b> |
|----------------------|-----------------------------------------|

|                                      |                                                                                                                           |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Precautions in connection with fire: | Use of self contained breathing apparatus is recommended. Wear protective clothing to prevent contact with skin and eyes. |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------|

| 6. ACCIDENTAL RELEASE MEASURES |                                        |
|--------------------------------|----------------------------------------|
| Emergency Procedures:          | N/A                                    |
| Clean Up Procedure:            | Sweep area and clean with soapy water. |
| Personal precautions:          | N/A                                    |

| 7. HANDLING AND STORAGE |                                      |
|-------------------------|--------------------------------------|
| Handling:               | Use original container.              |
| Storage:                | Store in cool, well ventilated area. |

| 8. EXPOSURE CONTROLS / PERSONAL PROTECTION |                           |
|--------------------------------------------|---------------------------|
| Exposure Limits:                           | Not determined            |
| Respiratory Protection:                    | N/A                       |
| Eye Protection:                            | Safety glasses/goggles    |
| Hand Protection:                           | Protective gloves         |
| Engineering controls:                      | Standard room ventilation |

| 9. PHYSICAL AND CHEMICAL PROPERTIES |                                                                      |
|-------------------------------------|----------------------------------------------------------------------|
| Appearance:                         | Green braided cotton cord                                            |
| Odor:                               | None                                                                 |
| pH:                                 | Not determined                                                       |
| Vapor Pressure:                     | Not determined                                                       |
| Vapor Density:                      | Not determined                                                       |
| Relative Density:                   | Not determined                                                       |
| Boiling Point:                      | Not determined                                                       |
| Freezing / Melting Point:           | Not determined                                                       |
| Solubility in Water:                | Cord is not water soluble; aluminum sulfate is highly water soluble. |
| Specific Gravity:                   | Not determined                                                       |
| Flash Point:                        | Not determined                                                       |
| Flammability:                       | Not determined                                                       |
| Upper/Lower Flammability:           | N/A                                                                  |
| Evaporation rate:                   | N/A                                                                  |
| Viscosity:                          | N/A                                                                  |

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**Product Name:** SilTrax® AS 7/00, 8/0, 9/1, 10/2

## 10. STABILITY AND REACTIVITY

|                                   |                                                     |
|-----------------------------------|-----------------------------------------------------|
| Chemical Stability:               | Stable under ordinary conditions of use and storage |
| Reactivity:                       | None known                                          |
| Conditions to Avoid:              | High Heat (degradation of active ingredient)        |
| Incompatible Materials:           | None known                                          |
| Hazardous Decomposition Products: | None known                                          |
| Hazardous Reactions:              | None known                                          |

## 11. TOXICOLOGICAL INFORMATION

|                          |                                                                                                        |
|--------------------------|--------------------------------------------------------------------------------------------------------|
| Hazardous Ingredient:    | Aluminum Sulfate<br>LD <sub>50</sub> (orally) MICE: 6207 mg/kg                                         |
| Routes of Exposure:      | Refer to Section 4 of SDS                                                                              |
| Acute & Chronic Hazards: | Irritating to eyes, respiratory system and skin.<br>Minimal amounts normally ingested are not harmful. |

## 12. ECOLOGICAL INFORMATION

|                                |                      |
|--------------------------------|----------------------|
| Ecotoxicity:                   | No known effects     |
| Persistence and Degradability: | No information found |
| Bioaccumulative potential:     | No known effects     |
| Mobility in soil:              | No known effects     |

## 13. DISPOSAL CONSIDERATIONS

|                                 |                                                                                          |
|---------------------------------|------------------------------------------------------------------------------------------|
| Disposal Method and Containers: | Empty containers may be disposed of in waste containers.                                 |
| Special Precautions:            | Disposal should be carried out in compliance with federal, state, and local regulations. |

## 14. TRANSPORT INFORMATION

|                                            |                                     |
|--------------------------------------------|-------------------------------------|
| Hazard Classification:                     | Not a dangerous good; not regulated |
| Hazchem code:                              | None allocated                      |
| Australian Classification Statement (ADG): | N/A                                 |
| UN Number:                                 | N/A                                 |
| Proper Shipping Name:                      | None                                |
| Environmental Hazards:                     | None                                |
| Special Precautions during transport:      | None                                |

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| <b>Product Name:</b> | <b>SilTrax® AS 7/00, 8/0, 9/1, 10/2</b> |
|----------------------|-----------------------------------------|

| <b>15. REGULATORY INFORMATION</b> |                                                                                    |
|-----------------------------------|------------------------------------------------------------------------------------|
| Precautionary Phrases:            | For professional in-office use only.<br>Keep out of reach of children.             |
| Poison Schedule:                  | None allocated                                                                     |
| AICS (Australia):                 | All ingredients are listed                                                         |
| Note:                             | Refer to applicable international, national, and local regulations and provisions. |

| <b>16. OTHER INFORMATION</b>    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Legal Disclaimer:               | Information contained in this SDS is based on data believed to be correct. This information does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information. |
| <b>SDS History</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Date of Issue:                  | October 30, 2017                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Replaces Issue:                 | June 15, 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Changes made to previous issue: | Revised GHS statement; revised formatting; added Australian requirements                                                                                                                                                                                                                                                                                                                                                                                              |