# **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

075903018

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).

075903000

#### Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

| mado  | Name: I del benti di Annee biamon  | B / OE/O/////O / //O  |                                       |                                  |
|-------|--|---|---------------------------------------|----------------------------------|
| 1.0   | Commercial Product Name and Supplier   |   |                                       |                                  |
| 1.1   | Commercial product name / designation  | Sparkle Diamond Polishing Paste   |                                       |                                  |
| 1.2   | Application / Use  | Dental material for us  | se by dental professional             | only.                            |
| 1.2.2 | SIC  | 851 Human health ac   | etivity                               |                                  |
| 1.2.3 | Use Category   | 55  |                                       |                                  |
| 1.3   | Manufacturer <b>Pulpdent Corporation</b> 80 Oakland Street, Watertown, P.O. Box 780  Watertown, MA 02472 USA | Telephone: 1 617 926<br>Email: Pulpdent@pul                                 | 6-6666 / Fax: 1 617 926-<br>pdent.com | 6262                             |
| 1.4   | Emergency Telephone Number   | 1-800-535-5053 (24 Hour / USA)  |                                       |                                  |
| 1.5   | Authorized European Representative   | Advena Ltd.<br>Pure Offices, Plato C<br>Warwick, CV34 6WE<br>United Kingdom |                                       |                                  |
| 2.0   | Hazards Identification   |   |                                       |                                  |
| 2.1   | Classification   | Irritant  |                                       |                                  |
| 2.1.1 | Classification according to Regulation (EC) No 1272/2008 [CLP]   | Hazard Class Eye irritation STOT SE   | Hazard Category<br>2<br>3             | Hazard Statement<br>H319<br>H335 |

Skin irritation

#### 2.1.2 Classification according to Directive 67/548/EEC

2 Irritant; Xi; R 36/37/38 (See SECTION 16 for full text of risk phrases)

H315

#### 2.2 **GHS Label Elements**

Hazard Pictograms



Signal Word: WARNING

Restricted to use by dental professional only.

**Hazard Statements** 

H319: Eye irritation. 2. May cause eye irritation. H335: STOT SE. 3. May cause respiratory irritation. H315: Skin irritation. 2. May cause skin irritation.

#### **Precautionary Statements**

P261: Avoid breathing vapor.

P280: Wear protective gloves and eye protection

P305+P351: If in eyes, rinse cautiously with water for several minutes.

P337+P313: If eye irritation persists, get medical advice/attention.

P302+P352: If on skin, wash with plenty of soap and water.

| 3.0 | Composition                                  |                                      |
|-----|--|--------------------------------------|
| 3.1 | Chemical characterization of the preparation | Diamond powder in a cellulose matrix |

#### Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

| 3.2 | Hazardous | ingredients |
|-----|-----------|-------------|
|-----|-----------|-------------|

| J.Z | riazaruous irigi | edients                        |                              |   |  |
|-----|------------------|--------------------------------|------------------------------|---|--|
|     | CAS Number       | Name of the Ingredient         | Concentration                | Classification per<br>67/548/EEC                      | Classification per Regulation (EC)<br>No.1272/2008 (CLP)   |
|     | Not available    | Diamond powder                 | 5-6%                         | Xi (Irritant)<br>R36/37/38                            | Eye irritation, 2, H319<br>STOT SE 3, H335<br>Skin irritation, 2, H315   |
| 4.0 | First Aid Meas   | sures                          |                              |   |  |
| 4.1 | General Inform   | ation                          | eyes, respirat               | tory system and skin or                               | conditions of use. May be irritating to a contact. Show this safety data sheet tention in case of uncertainty.     |
| 4.2 | Inhalation       |                                | Move to fres<br>seek medical |   | minister oxygen / artificial respiration;  |
| 4.3 | Skin Contact     |                                | Take off conta               | aminated clothing; wash                               | n skin with soap and water.  |
| 4.4 | Eye Contact      |                                |                              | apart; flush with runnir tation persists.             | ng water for 15+ minutes. Get medical  |
| 4.5 | Ingestion        |                                | attention. Mag               |   | uce vomiting. Get immediate medical s membranes. Never give anything by  |
| 4.6 | Precautions for  | first responders               | Wear eye and                 | d skin protection.                                    |  |
| 4.7 | Information for  | physicians                     |                              |   |  |
|     | Symptoms         |                                |                              | dness in eyes, throat or                              |  |
|     | Hazards          |                                | May be irritati              | ing to eyes, respiratory                              | system and skin.   |
|     | Treatment        |                                | As above und                 | ler First Aid.  |  |
| 5.0 | Fire Fighting N  | Measures                       |                              |   |  |
| 5.1 | Suitable exting  | uishing media                  |                              | de, dry chemical, alcol<br>to keep fire exposed co    | nol foam, or water fog. Water spray ontainers cool.  |
| 5.2 | Extinguishing n  | nedia to avoid                 | None                         |   |  |
| 5.3 | Special exposu   | ıre hazards in a fire          | None                         |   |  |
| 5.4 | Special protect  | ive equipment for fire-fighter | s A self-contain             | ed breathing apparatus                                | 1  |
| 6.0 | Accidental Re    | lease Measures                 |                              |   |  |
| 6.1 | Personal preca   | utions                         | Ventilate area               | a. Wear safety glasses,                               | gloves, and lab coat.  |
| 6.2 | Environmental    | precautions                    | Contain spille               | d material. Follow all go                             | overnment regulations.   |
| 6.3 | Method for clea  | an up                          |                              | oe up spill with paper to<br>ainer. Wash area of spil | wels or cloths. Collect for disposal in a l with soap and water.   |
| 7.0 | Handling and     | Storage                        |                              |   |  |
| 7.1 | Handling         |                                |                              |   | s. Follow good hygiene practices. Do Cap container immediately after use.  |
| 7.2 | Storage          |                                | (<25°C). Avo for unopened    | id temperature extreme                                | container at cool room temperature es (>27°C/80°F, <5°C/40°F). Shelf life om date of manufacture, provided that y. |
|     |                  |                                | 2/5                          |   |  |

#### Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

|         | · · · · · · · · · · · · · · · · · · ·      |  |
|---------|--|--|
| 7.3     | Specific uses                              | Dental material used to polish porcelain, gold, composite and metal.                       |
| 8.0     | Exposure Controls / Personal Protection    |  |
| 8.1     | Exposure limit values                      | PEL: Not established. TLV: Not established.  |
| 8.2     | Exposure controls                          |  |
| 8.2.1   | Occupational exposure controls             | No special equipment required under normal conditions of use.                              |
| 8.2.1.1 | Respiratory protection                     | Good general ventilation is sufficient to control any airborne vapors.                     |
| 8.2.1.2 | Hand protection                            | No special requirements other than usual surgical gloves.                                  |
| 8.2.1.3 | Eye protection                             | No special requirements other than usual safety glasses.                                   |
| 8.2.1.4 | Skin protection                            | Good personal hygiene and safety practices; wearing a lab coat.                            |
| 8.2.1.5 | Other controls                             | Emergency eye wash fountain. Wash hands after use.   |
| 8.2.2   | Environmental exposure controls            | Follow all government regulations.   |
| 9.0     | Physical and Chemical Properties           |  |
| 9.1     | Characteristics                            |  |
| 9.1.1   | Appearance /Color / Physical state         | Light grey paste   |
| 9.1.2   | Odor                                       | Peppermint   |
| 9.2     | Important health, safety and environmental | information  |
| 9.2.1   | рН   | Not determined   |
| 9.2.2   | Boiling point                              | Not determined   |
| 9.2.3   | Flash point                                | Not determined   |
| 9.2.4   | Flammability (solid, gas)                  | Not applicable   |
| 9.2.5   | Explosive properties                       | Not applicable   |
| 9.2.6   | Oxidizing properties                       | Not determined   |
| 9.2.7   | Vapor pressure                             | Not determined   |
| 9.2.8   | Specific gravity                           | 1.180  |
| 9.2.9   | Solubility in water                        | Cellulose matrix: soluble  |
|         |  | Diamond powder: insoluble  |
| 9.2.10  | Partition coefficient                      | Not determined   |
| 9.2.11  | Viscosity                                  | Not determined   |
| 9.2.12  | Vapor density                              | Not determined   |
| 9.2.13  | Evaporation rate                           | Not determined   |
| 10.0    | Stability and reactivity                   |  |
| 10.1    | Conditions to avoid                        | Avoid temperature extremes (>80°F / 27°C, <40°F/ 5°C), sources of ignition, contamination. |
| 10.2    | Materials to avoid                         | Strong oxidizers and alkaline solutions  |
| 10.3    | Hazardous decomposition products           | Strong oxidizers and alkaline solutions may liberate isopropylamine.                       |
|         |  | 2.45   |

#### Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

10.4 Further information None

| 11.0 | Toxicological information                            |  |
|------|--|--|
| 11.1 | Acute toxicity                                       | Not toxic. Minimal health hazard in the quantities present in this product and under normal conditions of use.   |
| 11.2 | Irritation and corrosiveness                         | May be irritating to eyes, mucous membranes or skin on contact or with prolonged exposure.   |
| 11.3 | Sensitization  | Not sensitizing  |
| 11.4 | Sub-acute, sub-chronic and prolonged toxicity        | Prolonged exposure may cause eye and respiratory irritation.   |
| 11.5 | Carcinogenicity, Mutagenicity, Reproductive Toxicity | None known   |
| 11.6 | Empirical data                                       | Not available  |
| 11.7 | Clinical experience                                  | Sparkle has been sold on the domestic and international market for > 20 years with no reports of adverse events.   |
| 12.0 | Ecological Information                               |  |
| 12.1 | Ecotoxicity  | Follow all government regulations.   |
| 13.0 | Disposal Considerations                              |  |
| 13.1 | Regulations  | Follow all local and national government regulations in disposing material or contaminated packaging.  |
| 14.0 | Transport Information                                |  |
| 14.1 | Restrictions   | None. Not regulated.   |
| 15.0 | Regulatory Information                               |  |
| 15.1 | EU   | Class I medical devices under MDD 93/42/EEC.   |
| 15.2 | US FDA   | Class I medical device   |
| 15.3 | Health Canada  | Class I medical device   |
| 16.0 | Other information                                    |  |
| 16.1 | List of relevant R phrases                           | R36/37/38: Irritating to eyes, respiratory system and skin.  |
| 16.2 | Hazard Statements                                    | H319: Eye irritation. Hazard category 2. H335: Specific Target Organ Toxicity - Single exposure; hazard category. 3. Respiratory tract irritation. H315: Skin irritation. Hazard category 2.   |
| 16.3 | Precautionary Statements                             | P261: Avoid breathing vapor. P280: Wear protective gloves and eye protection P305 + P351: If in eyes, rinse cautiously with water for several minutes. P337 + P313: If eye irritation persists, get medical advice/attention. P302 + P352: If on skin, wash with plenty of soap and water. |
| 16.4 | Restrictions on use                                  | Pulpdent products are to be sold to and used by dental professionals only.   |

Revision Date: July 1, 2015

Pulpdent Corporation Revision Date: July 1, 2015

## **Safety Data Sheet**

#### Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

| 16.5 | Further information                                   | The information presented herein is believed to be factual as it has been derived from the works of persons believed to be qualified experts. However, nothing contained in this information is to be taken as a warranty or representation for which Pulpdent Corporation bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate. |
|------|---|--|
| 16.6 | Sources of key data                                   | National Institute for Occupational Safety (NIOSH) US Occupational Safety and Health Administration (OSHA)   |
|      |   | Eur-Lex European Union Law: Regulation (EC) No. 1272/2008 (CLP) and Regulation (EC) No. 1907/2006 (REACH).   |
|      |   | Guidance on the compilation of safety data sheets. Version 1.1;<br>December 2011. European Chemicals Agency  |
| 16.7 | Information which has been added, deleted or revised. | This Safety Data Sheet has been revised to meet the requirements of GHS SDS format and Regulations (EC) No. 1272/2008 (CLP) and (EC) No. 1907/2006 (REACH). Specifically Sections 2.1, 2.2, 3.2, 16.2, 16.3 have been modified.  |

#### Trade Name: **PULPDENT SPARKLE DIAMOND POLISHING PASTE**

| Trade Name. 1 del Del 1 di ANNEL DIAMOND I GEIGINNO I AGIE |   |   |  |
|--|---|---|--|
| 1.0  | Commercial Product Name and Supplier  |   |  |
| 1.1  | Commercial product name / designation   | Sparkle Diamond Polishing Paste   |  |
| 1.2  | Application / Use   | Dental material for use by dental professional only.                            |  |
| 1.2.2  | SIC   | 851 Human health activity   |  |
| 1.2.3  | Use Category  | 55  |  |
| 1.3  | Manufacturer <b>Pulpdent Corporation</b> 80 Oakland Street, Watertown, P.O. Box 780 Watertown, MA 02472 USA | Telephone: 1 617 926-6666 / Fax: 1 617 926-6262<br>Email: Pulpdent@pulpdent.com |  |
| 1.4  | Emergency Telephone Number  | 1-800-535-5053 (24 Hour / USA)  |  |
| 1.5  | Authorized European Representative  | Advena Ltd. Pure Offices, Plato Close Warwick, CV34 6WE United Kingdom          |  |
| 2.0  | Hazards Identification  |   |  |
| 2.1  | Classification  | Irritant  |  |
|  |   |   |  |

Revision Date: May 1, 2017

| 2.1   | Classification                              | Irritant       |                 |                  |
|-------|---|----------------|-----------------|------------------|
| 2.1.1 | Classification according to Regulation (EC) | Hazard Class   | Hazard Category | Hazard Statement |
|       | No 1272/2008 [CLP]                          | Eye irritation | itation 2       | H319             |
|       |   | STOT SE        | 3               | H335             |

Skin irritation 2 H315
2.1.2 Classification according to Directive 67/548/EEC Irritant; Xi; R 36/37/38 (See SECTION 16 for full text of risk phrases)

#### 2.2 GHS Label Elements

Hazard Pictograms



Signal Word: WARNING

Restricted to use by dental professional only.

**Hazard Statements** 

H319: Eye irritation. 2. May cause eye irritation. H335: STOT SE. 3. May cause respiratory irritation. H315: Skin irritation. 2. May cause skin irritation.

#### **Precautionary Statements**

P261: Avoid breathing vapor.

P280: Wear protective gloves and eye protection

P305+P351: If in eyes, rinse cautiously with water for several minutes.

P337+P313: If eye irritation persists, get medical advice/attention.

P302+P352: If on skin, wash with plenty of soap and water.

# 3.0 Composition 3.1 Chemical characterization of the preparation Diamond powder in a cellulose matrix

## Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

#### 3.2 Hazardous ingredients

|     | •   |                                 |   |   |  |
|-----|---|---------------------------------|---|---|--|
|     | CAS Number  | Name of the Ingredient          | Concentration                             | Classification per<br>67/548/EEC                      | Classification per Regulation (EC)<br>No.1272/2008 (CLP)   |
|     | Not available   | Diamond powder                  | 5-6%                                      | Xi (Irritant)<br>R36/37/38                            | Eye irritation, 2, H319<br>STOT SE 3, H335<br>Skin irritation, 2, H315   |
| 4.0 | First Aid Meas  | sures                           |   | l   |  |
| 4.1 | General Inform  | ation                           | eyes, respira                             | tory system and skin or                               | conditions of use. May be irritating to n contact. Show this safety data sheet tention in case of uncertainty.     |
| 4.2 | Inhalation Move to fresh air. If necessary, administer oxygen / artificia seek medical attention.   |                                 | minister oxygen / artificial respiration; |   |  |
| 4.3 | Skin Contact  |                                 | Take off cont                             | aminated clothing; wasl                               | n skin with soap and water.  |
| 4.4 | Eye Contact  Keep eyelids apart; flush with running water for 15+ minutes attention if irritation persists.   |                                 | ng water for 15+ minutes. Get medical     |   |  |
| 4.5 | Ingestion Rinse mouth with water. Do not induce vomiting. Get immediatention. May be irritating to mucous membranes. Never give mouth to an unconscious person. |                                 |   |   |  |
| 4.6 | Precautions for   | first responders                | Wear eye and                              | d skin protection.                                    |  |
| 4.7 | Information for   | physicians                      |   |   |  |
|     | Symptoms  |                                 | Irritation or re                          | edness in eyes, throat or                             | r on skin.   |
|     | Hazards   |                                 | May be irritat                            | ing to eyes, respiratory                              | system and skin.   |
|     | Treatment   |                                 | As above und                              | der First Aid.  |  |
| 5.0 | Fire Fighting I   | Measures                        |   |   |  |
| 5.1 | Suitable exting   | uishing media                   |   | de, dry chemical, alcol<br>to keep fire exposed co    | hol foam, or water fog. Water spray ontainers cool.  |
| 5.2 | Extinguishing n   | nedia to avoid                  | None                                      |   |  |
| 5.3 | Special exposu  | re hazards in a fire            | None                                      |   |  |
| 5.4 | Special protect   | ive equipment for fire-fighters | s A self-contair                          | ned breathing apparatus                               | 3  |
| 6.0 | Accidental Re   | lease Measures                  |   |   |  |
| 6.1 | Personal preca  | utions                          | Ventilate area                            | a. Wear safety glasses,                               | gloves, and lab coat.  |
| 6.2 | Environmental   | precautions                     | Contain spille                            | ed material. Follow all go                            | overnment regulations.   |
| 6.3 | Method for clea   | an up                           |   | oe up spill with paper to<br>ainer. Wash area of spil | wels or cloths. Collect for disposal in a ll with soap and water.  |
| 7.0 | Handling and  | Storage                         |   |   |  |
| 7.1 | Handling  |                                 |   |   | s. Follow good hygiene practices. Do<br>Cap container immediately after use.                                       |
| 7.2 | Storage   |                                 | (<25°C). Avo                              | oid temperature extreme                               | container at cool room temperature es (>27°C/80°F, <5°C/40°F). Shelf life om date of manufacture, provided that y. |
|     |   |                                 | 2/5                                       |   |  |

## Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

| 7.3     | Specific uses                                   | Dental material used to polish porcelain, gold, composite and metal.                       |
|---------|---|--|
| 8.0     | Exposure Controls / Personal Protection         |  |
| 8.1     | Exposure limit values                           | PEL: Not established. TLV: Not established.  |
| 8.2     | Exposure controls                               |  |
| 8.2.1   | Occupational exposure controls                  | No special equipment required under normal conditions of use.                              |
| 8.2.1.1 | Respiratory protection                          | Good general ventilation is sufficient to control any airborne vapors.                     |
| 8.2.1.2 | Hand protection                                 | No special requirements other than usual surgical gloves.                                  |
| 8.2.1.3 | Eye protection                                  | No special requirements other than usual safety glasses.                                   |
| 8.2.1.4 | Skin protection                                 | Good personal hygiene and safety practices; wearing a lab coat.                            |
| 8.2.1.5 | Other controls                                  | Emergency eye wash fountain. Wash hands after use.   |
| 8.2.2   | Environmental exposure controls                 | Follow all government regulations.   |
| 9.0     | Physical and Chemical Properties                |  |
| 9.1     | Characteristics                                 |  |
| 9.1.1   | Appearance /Color / Physical state              | Light grey paste   |
| 9.1.2   | Odor  | Peppermint   |
| 9.2     | Important health, safety and environmental info | ormation   |
| 9.2.1   | рН  | Not determined   |
| 9.2.2   | Boiling point                                   | Not determined   |
| 9.2.3   | Flash point                                     | Not determined   |
| 9.2.4   | Flammability (solid, gas)                       | Not applicable   |
| 9.2.5   | Explosive properties                            | Not applicable   |
| 9.2.6   | Oxidizing properties                            | Not determined   |
| 9.2.7   | Vapor pressure                                  | Not determined   |
| 9.2.8   | Specific gravity                                | 1.180  |
| 9.2.9   | Solubility in water                             | Cellulose matrix: soluble Diamond powder: insoluble  |
| 9.2.10  | Partition coefficient                           | Not determined   |
| 9.2.11  | Viscosity                                       | Not determined   |
| 9.2.12  | Vapor density                                   | Not determined   |
| 9.2.13  | Evaporation rate                                | Not determined   |
| 10.0    | Stability and reactivity                        |  |
| 10.1    | Conditions to avoid                             | Avoid temperature extremes (>80°F / 27°C, <40°F/ 5°C), sources of ignition, contamination. |
| 10.2    | Materials to avoid                              | Strong oxidizers and alkaline solutions  |
| 10.3    | Hazardous decomposition products                | Strong oxidizers and alkaline solutions may liberate isopropylamine.                       |

# Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

| 10.4 | Further information                                  | None   |
|------|--|--|
| 11.0 | Toxicological information                            |  |
| 11.1 | Acute toxicity                                       | Not toxic. Minimal health hazard in the quantities present in this product and under normal conditions of use.   |
| 11.2 | Irritation and corrosiveness                         | May be irritating to eyes, mucous membranes or skin on contact or with prolonged exposure.   |
| 11.3 | Sensitization  | Not sensitizing  |
| 11.4 | Sub-acute, sub-chronic and prolonged toxicity        | Prolonged exposure may cause eye and respiratory irritation.   |
| 11.5 | Carcinogenicity, Mutagenicity, Reproductive Toxicity | None known   |
| 11.6 | Empirical data                                       | Not available  |
| 11.7 | Clinical experience                                  | Sparkle has been sold on the domestic and international market for > 20 years with no reports of adverse events.   |
| 12.0 | Ecological Information                               |  |
| 12.1 | Ecotoxicity  | Follow all government regulations.   |
| 13.0 | Disposal Considerations                              |  |
| 13.1 | Regulations  | Follow all local and national government regulations in disposing material or contaminated packaging.  |
| 14.0 | Transport Information                                |  |
| 14.1 | Restrictions   | None. Not regulated.   |
| 15.0 | Regulatory Information                               |  |
| 15.1 | EU   | Class I medical devices under MDD 93/42/EEC.   |
| 15.2 | US FDA   | Class I medical device   |
| 15.3 | Health Canada  | Class I medical device   |
| 16.0 | Other information                                    |  |
| 16.1 | List of relevant R phrases                           | R36/37/38: Irritating to eyes, respiratory system and skin.  |
| 16.2 | Hazard Statements                                    | H319: Eye irritation. Hazard category 2. H335: Specific Target Organ Toxicity - Single exposure; hazard category. 3. Respiratory tract irritation. H315: Skin irritation. Hazard category 2.   |
| 16.3 | Precautionary Statements                             | P261: Avoid breathing vapor.  P280: Wear protective gloves and eye protection  P305 + P351: If in eyes, rinse cautiously with water for several minutes.  P337 + P313: If eye irritation persists, get medical advice/attention.  P302 + P352: If on skin, wash with plenty of soap and water. |
| 16.4 | Restrictions on use                                  | Pulpdent products are to be sold to and used by dental professionals only.   |

## Trade Name: PULPDENT SPARKLE DIAMOND POLISHING PASTE

| 16.5 | Further information                                   | The information presented herein is believed to be factual as it has been derived from the works of persons believed to be qualified experts. However, nothing contained in this information is to be taken as a warranty or representation for which Pulpdent Corporation bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate. |
|------|---|--|
| 16.6 | Sources of key data                                   | National Institute for Occupational Safety (NIOSH)   |
|      |   | US Occupational Safety and Health Administration (OSHA)  |
|      |   | Eur-Lex European Union Law: Regulation (EC) No. 1272/2008 (CLP) and Regulation (EC) No. 1907/2006 (REACH).   |
|      |   | Guidance on the compilation of safety data sheets. Version 1.1;<br>December 2011. European Chemicals Agency  |
| 16.7 | Information which has been added, deleted or revised. | This Safety Data Sheet has been revised to meet the requirements of GHS SDS format and Regulations (EC) No. 1272/2008 (CLP) and (EC) No. 1907/2006 (REACH). Specifically Sections 2.1, 2.2, 3.2, 16.2, 16.3 have been modified.  |