## **SAFETY DATA SHEETS**

## This SDS packet was issued with item:

071717214

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).

071716810 071716869 071716877 071716885 071716893 071716901 071716919 071716927 071716935 071716943 071716950 071716968 071716976 071716984 071717024 071717107 071717115 071717123 071717131 071717149 071717156 071717164 071717172 071717180 071717198 071717206 071717271

# Safety Data Sheet

Date Issued: 1995

Document Number: SDSDNFPFO

Date Revised:3/23/2011

Revision Number: 01

#### 1. PRODUCT IDENTIFICATION

Trade Name (as labeled): DENSFIL POLYSULFONE OBTURATORS
Chemical Name/Classification: POLYSULFONE and GUTTA PERCHA

Product Identifier (Part/Item Number): Polysulfone with 35% Tungsten and Dry Natural Rubber

U.N. Number: Not Applicable

U.N. Dangerous Goods Classification: Not Applicable

Recommended Use: Obturating Root Canals

Restrictions on Use: None

Manufacturer/Supplier Name: DENTSPLY Maillefer

Manufacturer/Supplier Address: 608 Rolling Hills Dr. Johnson City, Tennessee 37604

Manufacturer/Supplier Telephone Number: 1-800-924-7393 Emergency Contact Telephone Number: 1-800-262-8200

Email address: chemtrec@chemtrec.com

## 2. HAZARD(s) IDENTIFICATION

Hazard/Danger Classification:

| Health         | Environmental  | Physical       |
|----------------|----------------|----------------|
| Not Applicable | Not Applicable | Not Applicable |

Associated Hazards:

| Hazard Statements | Precautionary Statements |
|-------------------|--------------------------|
| Not Applicable    | Not Applicable           |

Include as applicable

EU Classification: Not Applicable

EU Risk (R) and Safety (S) Phrases: Not Applicable

Refer to Section 16 for the full text of the EU Classifications and R Phrases.

Recommended Protective Equipment for Fire Fighters: Wear positive pressure self-contained breathing apparatus (SCBA) during the attack phase of firefighting operations and during cleanup in enclosed or poorly ventilated areas immediately after a fire.

| EYES/FACE | SKIN | RESPIRATORY | THERMAL |
|-----------|------|-------------|---------|
|           | ann  |             | AIL     |
| FIA       |      |             | TAN     |

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, PPE and Emergency Procedures: N/A

Environmental Precautions: N/A

Methods and Materials for Containment and Clean-up: Place in suitable containers for disposal by local, state, or federal waste disposal regulations.

Recommended Personal Protective Equipment for Containment and Clean-up:

| Trecomment. | en i craomar i roccente riqui | panent for |
|-------------|-------------------------------|------------|
| EYES        | SKIN                          | RES        |
|             | Chillian                      |            |
|             |                               |            |



#### 7. HANDLING AND STORAGE

Precautions for Safe Handing: None

Conditions for Safe Storage: Not Applicable

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: Not Applicable

Biological Exposure Limits: Not Applicable

Appropriate Engineering Controls: N/A

Reactivity: None

Chemical Stability: Stable

Possibility of Hazardous Reactions: No

Conditions to Avoid: Temperatures > 400°C

Incompatible materials: None

Hazardous Decomposition Products: N/A

## 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure: None

Emergency Overview: Polysulfone and tungsten are biocompatible. Gutta Percha is a nonhazardous natural rubber

| Likely<br>Routes of<br>Exposure | Signs and<br>Symptoms | Single,<br>Repeated, or<br>Lifetime<br>Exposure | Severity<br>(Mild,<br>Moderate,<br>Severe) | Acute and<br>Chronic<br>Health<br>Effect(s) | Target<br>Organ(s) | LD50 Testing<br>Data (as<br>applicable) | LC50 Testing<br>Data (as<br>applicable) |
|---------------------------------|-----------------------|---|--|---|--------------------|---|---|
| Eye:                            | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Skin:                           | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Inhalation:                     | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Ingestion:                      | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Other:                          | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |

Medical Conditions Aggravated by Exposure: None.

Carcinogenicity: None.

#### 12. ECOLOGICAL INFORMATION

Toxicity: No hazards

Persistence and Degradability: Stable

Bio-accumulative Potential: None

Mobility in Soil: None

Other Adverse Effects: None

Results of PBT/vPvB Assessment: None

This product contains the following toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372):

| Components | C.A.S. # | WT % |
|------------|----------|------|
| None       |          |      |

### State Regulations

California: This product contains the following chemicals(s) known to the State of California to cause cancer, birth defects or reproductive harm:

| Components | C.A.S. #  | WT % |  |
|------------|-----------|------|--|
| Tungsten   | 7440-33-7 | 35   |  |

#### International Regulations

Canadian Environmental Protection Act: None

Canadian Workplace Hazardous Materials Information System (WHMIS): None

European Inventory of Existing Chemicals (EINECS): None

|                                 | 16. OTHER INFORMATION                     |  |
|---------------------------------|---|--|
| Full text of Classification abb | previations used in Section 2 and 3: None |  |
| Date of SDS Preparation/Rev     | vision: 3/11/11                           |  |
| Data Sources: Supplier          |   |  |

# Safety Data Sheet

Date Issued: 1995 Document Number: SDSDNFPFO Date Revised:3/23/2011

Revision Number: 01

corrected

## 1. PRODUCT IDENTIFICATION

Trade Name (as labeled): DENSFIL POLYSULFONE OBTURATORS

Chemical Name/Classification: POLYSULFONE and GUTTA PERCHA

Product Identifier (Part/Item Number): Polysulfone with 35% Tungsten and Dry Natural Rubber

U.N. Number: Not Applicable

U.N. Dangerous Goods Classification: Not Applicable

Recommended Use: Obturating Root Canals

Restrictions on Use: None

Manufacturer/Supplier Name: DENTSPLY Maillefer

Manufacturer/Supplier Address: 5100 E. Skelly Drive, Suite 300 Tulsa, OK 74135

Manufacturer/Supplier Telephone Number: 1-800-924-7393

Emergency Contact Telephone Number: 1-800-262-8200

Email address: chemtrec@chemtrec.com

## 2. HAZARD(s) IDENTIFICATION

Hazard/Danger Classification:

| Health         | Environmental  | Physical       |
|----------------|----------------|----------------|
| Not Applicable | Not Applicable | Not Applicable |

Associated Hazards:

| Hazard Statements | Precautionary Statements |
|-------------------|--------------------------|
| Not Applicable    | Not Applicable           |

Include as applicable

EU Classification: Not Applicable

EU Risk (R) and Safety (S) Phrases: Not Applicable

Refer to Section 16 for the full text of the EU Classifications and R Phrases.

### 3. COMPOSITION AND INFORMATION ON INGREDIENTS

**Hazardous Components** IUPAC Name Substance Classification WT % C.A.S. # EC# 7440-33-7 Tungsten Inorganic 35 Tungsten Non Hazardous Components **IUPAC** Name Substance Classification WT% C.A.S# EC# Dry Natural Rubber N/A Gutta Percha Balance Natural

Refer to Section 16 for the full text of the GHS and H phrases and EU Classifications and R Phrases.

### 4. FIRST-AID MEASURES

| Routes of<br>Exposure            | First Aid Instructions                                   |
|----------------------------------|--|
| Eye                              | Rinse opened eye for several minutes under running water |
| Skin                             | Flush skin with soap and water for at least              |
| Inhalation                       | If breathing is difficult, give oxygen. Get medical aid. |
| Ingestion                        | If symptoms persist consult a doctor.                    |
| Other                            | Not Applicable   |
| Note to Physic<br>Not Applicable | ians (Treatment, Testing, and Monitoring)                |

### 5. FIRE-FIGHTING MEASURES

| Suitable Extinguishing Media:               | Water, ABC dry chemical, or Protein type air foams.  |
|---|--|
| Fire Fighting Procedures:                   | Not Applicable   |
| Specific Hazards Arising from the Chemical: | Carbon monoxide can be emitted at > 400°C  |
| Precautions for Fire Fighters:              | Firefighters should be equipped with self-contained breather apparatus and turn-<br>out gear |

Recommended Protective Equipment for Fire Fighters: Wear positive pressure self-contained breathing apparatus (SCBA) during the attack phase of firefighting operations and during cleanup in enclosed or poorly ventilated areas immediately after a fire.

EVENFACE







#### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, PPE and Emergency Procedures: N/A

Environmental Precautions: N/A

Methods and Materials for Containment and Clean-up: Place in suitable containers for disposal by local, state, or federal waste disposal regulations.

Recommended Personal Protective Equipment for Containment and Clean-up:

EYES





## 7. HANDLING AND STORAGE

Precautions for Safe Handing: None

Conditions for Safe Storage: Not Applicable

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: Not Applicable

Biological Exposure Limits: Not Applicable

Appropriate Engineering Controls: N/A

| Individual Protection Measures ( Specific Eye/face Protection: Not Appecific Skin Protection: Not Appecific Respiratory Protection: Specific Thermal Hazards: Not Appecific Thermal Hazard | Applicable<br>plicable<br>Not Applicable<br>pplicable | nal-Protective Equipment   |                |
|--|---|----------------------------|----------------|
| EYES/FACE  | SKIN  | RESPIRATORY                | THERMAL        |
| N/A  | N/A   | N/A                        | N/A N/A        |
| Environmental Exposure Contro  | ls: Not Applicable                                    |                            |                |
| General Hygiene Considerations   | and Work Practices                                    | : Not Applicable           |                |
| Protective Measures During Repa  | air and Maintenance                                   | of Contaminated Equipment: | Not Applicable |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance:                      | Pink coating on Gray carrier | Explosive limits:                          | Not Available |
|----------------------------------|------------------------------|--|---------------|
| Odor:                            | None reported                | Vapor pressure:                            | Not Available |
| Odor threshold:                  | Not Applicable               | Vapor density:                             | Not Available |
| рН:                              | 7                            | Relative density:                          | 1.5g/cc       |
| Melting/freezing point:          | 180°C Polysulfone            | Solubility:                                | Negligible    |
| Initial boiling point and range: | Not Applicable               | Partition coefficient:<br>n-octanol/water: | Not Available |
| Flash point:                     | Not Available                | Auto-ignition temperature:                 | Not Available |
| Evaporation rate:                | Not Available                | Decomposition temperature:                 | 400°C         |
| Flammability:                    | Not Available                | Viscosity:                                 | Not Available |
| Explosive Properties:            | Not Available                | Oxidizing Properties:                      | Not Available |

Reactivity: None

Chemical Stability: Stable

Possibility of Hazardous Reactions: No

Conditions to Avoid: Temperatures > 400°C

Incompatible materials: None

Hazardous Decomposition Products: Irritating and toxic fumes.

### 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure: None

Emergency Overview: Polysulfone and tungsten are biocompatible. Gutta Percha is a nonhazardous natural rubber

| Likely<br>Routes of<br>Exposure | Signs and<br>Symptoms | Single,<br>Repeated, or<br>Lifetime<br>Exposure | Severity<br>(Mild,<br>Moderate,<br>Severe) | Acute and<br>Chronic<br>Health<br>Effect(s) | Target<br>Organ(s) | LD50 Testing<br>Data (as<br>applicable) | LC50 Testing<br>Data (as<br>applicable) |
|---------------------------------|-----------------------|---|--|---|--------------------|---|---|
| Eye:                            | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Skin:                           | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Inhalation:                     | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Ingestion:                      | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Other:                          | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |

Medical Conditions Aggravated by Exposure: None.

Carcinogenicity: None.

### 12. ECOLOGICAL INFORMATION

Toxicity: No hazards

Persistence and Degradability: Stable

Bio-accumulative Potential: None

Mobility in Soil: None

Other Adverse Effects: None

Results of PBT/vPvB Assessment: None

#### 13. DISPOSAL CONSIDERATIONS

Regulations: Dispose of container and unused contents in accordance with federal, state and local requirements.

Properties (Physical/Chemical) Affecting Disposal: None

Waste Treatment Recommendations: None required.

### 14. TRANSPORT INFORMATION

UN Identification Number: Not Applicable - Polysulfone, 3089 - Tungsten, Gutta Percha

UN Proper Shipping Name: Not Applicable

Transport hazard class(es): Not regulated

Packing Group: III

Special precautions for user: None



## 15. REGULATORY INFORMATION

#### U.S. Federal Regulations

Comprehensive Environmental Response and Liability Act of 1980 (CERCLA): Not regulated

Toxic Substances Control Act (TSCA): Not regulated

Clean Water Act (CWA): Not regulated

Clean Air Act (CAA): Not regulated

Superfund Amendments and Reauthorization Act (SARA) Title III Information: None

SARA Section 311/312 (40 CFR 370) Hazard Categories: None

| Immediate Hazard: | None | Pressure Hazard:   | None |  |
|-------------------|------|--------------------|------|--|
| Delayed Hazard:   | None | Reactivity Hazard: | None |  |

This product contains the following toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372):

| C.A.S. # | WT %    |
|----------|---------|
|          |         |
|          | C.A.S.# |

#### State Regulations

California: This product contains the following chemicals(s) known to the State of California to cause cancer, birth defects or reproductive harm:

| Components | C.A.S.#   | WT % |  |
|------------|-----------|------|--|
| Tungsten   | 7440-33-7 | 35   |  |

## International Regulations

Canadian Environmental Protection Act: None

Canadian Workplace Hazardous Materials Information System (WHMIS): None

European Inventory of Existing Chemicals (EINECS): None

|                                 | 16. OTHER INFORMATION                    |  |
|---------------------------------|--|--|
| Full text of Classification abb | reviations used in Section 2 and 3; None |  |
| Date of SDS Preparation/Revi    | sion: 3/11/11                            |  |
| Data Sources: Supplier          |  |  |

## **Safety Data Sheet**

Date Issued: 1995

Document Number: SDSDNFPFO

Date Revised:01/02/13 Revision Number: 03

#### 1. PRODUCT IDENTIFICATION

**Trade Name (as labeled):** Densfil (45 through 140), Gutta Master(45 through 70), ProFile Vortex (45 and 50), ProTaper Universal F5, ProTaper Next X5, Thermafil (45 through 140), Thermafil Plus (45 through 140), Domino (45 through 70),

Chemical Name/Classification: POLYSULFONE and GUTTA PERCHA

Product Identifier (Part/Item Number): Polysulfone with 35% Tungsten and Gutta Percha

**U.N. Number:** Not Applicable

U.N. Dangerous Goods Classification: Not Applicable

**Recommended Use:** Obturating Root Canals

Restrictions on Use: None

Manufacturer/Supplier Name: DENTSPLY Tulsa Dental Specialties

Manufacturer/Supplier Address: 608 Rolling Hills Dr. Johnson City, Tennessee 37604

Manufacturer/Supplier Telephone Number: 1-800-924-7393 Emergency Contact Telephone Number: 1-800-262-8200

Email address: <a href="mailto:chemtrec@chemtrec.com">chemtrec@chemtrec.com</a>

#### 2. HAZARD(s) IDENTIFICATION

Hazard/Danger Classification:

| Health         | Environmental  | Physical       |
|----------------|----------------|----------------|
| Not Applicable | Not Applicable | Not Applicable |

#### **Associated Hazards:**

| Hazard Statements | Precautionary Statements |
|-------------------|--------------------------|
| Not Applicable    | Not Applicable           |

Include as applicable

EU Classification: Not Applicable

EU Risk (R) and Safety (S) Phrases: Not Applicable

Refer to Section 16 for the full text of the EU Classifications and R Phrases.

## 3. COMPOSITION AND INFORMATION ON INGREDIENTS

| <b>Hazardous Components</b> | C.A.S.<br>EC#           |     | <b>IUPAC Name</b>                     | <b>Substance Classification</b> | WT %     |
|-----------------------------|-------------------------|-----|---------------------------------------|---------------------------------|----------|
| Tungsten                    | 7440-3                  | 3-7 | Tungsten                              | Inorganic                       | 35       |
| Zinc Oxide                  | 1314-1                  | 3-2 | Zinc Oxide                            | Inorganic                       | 77       |
| Non Hazardous Components    | C.A.S #<br>EC#          | IU  | JPAC Name                             | <b>Substance Classification</b> | WT%      |
| Gutta Percha<br>Polysulfone | 9003-31-0<br>25135-51-7 |     | Polyisoprene<br>Hydrexghenyl)-Propan- | Organic<br>-2-y1]Phenol Organic | 20<br>65 |

Refer to Section 16 for the full text of the GHS and H phrases and EU Classifications and R Phrases.

## 4. FIRST-AID MEASURES

| Routes of<br>Exposure                    | First Aid Instructions                                    |  |
|--|---|--|
| Eye                                      | Rinse opened eye for several minutes under running water  |  |
| Skin                                     | Flush skin with soap and water                            |  |
| Inhalation                               | Supply fresh air; consult a doctor in case of complaints. |  |
| Ingestion                                | If symptoms persist consult a doctor.                     |  |
| Other                                    | Not Applicable  |  |
| <b>Note to Physici</b><br>Not Applicable | ans (Treatment, Testing, and Monitoring)                  |  |

### 5. FIRE-FIGHTING MEASURES

| Suitable Extinguishing Media:               | Water, ABC dry chemical, or Protein type air foams.  |
|---|--|
| Fire Fighting Procedures:                   | Not Applicable   |
| Specific Hazards Arising from the Chemical: | Carbon monoxide can be emitted at > 400°C  |
| r recautions for rife righters.             | Firefighters should be equipped with self-contained breather apparatus and turn-<br>out gear |

**Recommended Protective Equipment for Fire Fighters**: Wear positive pressure self-contained breathing apparatus (SCBA) during the attack phase of firefighting operations and during cleanup in enclosed or poorly ventilated areas immediately after a fire.









#### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions, PPE and Emergency Procedures**: N/A

Environmental Precautions: N/A

Methods and Materials for Containment and Clean-up: Place in suitable containers for disposal by local, state, or federal waste disposal regulations.

Recommended Personal Protective Equipment for Containment and Clean-up:







#### 7. HANDLING AND STORAGE

Precautions for Safe Handing: None

**Conditions for Safe Storage:** Not Applicable

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

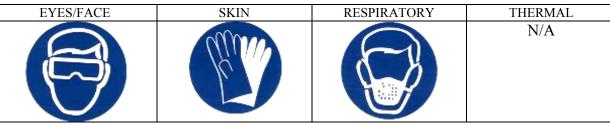
Occupational Exposure Limits: Not Applicable

Biological Exposure Limits: Not Applicable

Appropriate Engineering Controls: N/A

Individual Protection Measures (PPE)
Specific Eye/face Protection: Not Applicable
Specific Skin Protection: Not Applicable
Specific Respiratory Protection: Not Applicable
Specific Thermal Hazards: Not Applicable

**Recommended Personal Protective Equipment** 



**Environmental Exposure Controls:** Not Applicable

General Hygiene Considerations and Work Practices: Not Applicable

Protective Measures During Repair and Maintenance of Contaminated Equipment: Not Applicable

### 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance:                      | Pink coating on Gray carrier   | Explosive limits:                          | Not Available |
|----------------------------------|--------------------------------|--|---------------|
| Odor:                            | None reported                  | Vapor pressure:                            | Not Available |
| Odor threshold:                  | Not Applicable                 | Vapor density:                             | Not Available |
| pH:                              | 7                              | Relative density:                          | 1.5g/cc       |
| Melting/freezing point:          | 180°C Polysulfone and 50° C GP | Solubility:                                | Negligible    |
| Initial boiling point and range: | Not Applicable                 | Partition coefficient:<br>n-octanol/water: | Not Available |
| Flash point:                     | Not Available                  | Auto-ignition<br>temperature:              | Not Available |
| Evaporation rate:                | Not Available                  | Decomposition temperature:                 | 400°C         |
| Flammability:                    | Not Available                  | Viscosity:                                 | Not Available |
| Explosive Properties:            | Not Available                  | Oxidizing Properties:                      | Not Available |
| 10. STABILITY AND REACTIVITY     |                                |  |               |

Reactivity: None

Chemical Stability: Stable

Possibility of Hazardous Reactions: No

**Conditions to Avoid**: Temperatures > 400°C

Incompatible materials: None

**Hazardous Decomposition Products**: N/A

#### 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure: None

Emergency Overview: Polysulfone, Tungsten, and Zinc Oxide, are biocompatible. Gutta Percha is Synthetic

Polyisoprene rubber.

| Likely<br>Routes of<br>Exposure | Signs and<br>Symptoms | Single,<br>Repeated, or<br>Lifetime<br>Exposure | Severity<br>(Mild,<br>Moderate,<br>Severe) | Acute and<br>Chronic<br>Health<br>Effect(s) | Target<br>Organ(s) | LD50 Testing<br>Data (as<br>applicable) | LC50 Testing<br>Data (as<br>applicable) |
|---------------------------------|-----------------------|---|--|---|--------------------|---|---|
| Eye:                            | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Skin:                           | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Inhalation:                     | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Ingestion:                      | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |
| Other:                          | N/A                   | N/A   | N/A  | N/A   | N/A                | N/A                                     | N/A                                     |

Medical Conditions Aggravated by Exposure: None.

Carcinogenicity: None.

## 12. ECOLOGICAL INFORMATION

**Toxicity**: No hazards

Persistence and Degradability: Stable

Bio-accumulative Potential: None

Mobility in Soil: None

Other Adverse Effects: None

Results of PBT/vPvB Assessment: None

#### 13. DISPOSAL CONSIDERATIONS

**Regulations:** Dispose of container and unused contents in accordance with federal, state and local requirements.

**Properties (Physical/Chemical) Affecting Disposal:** None

Waste Treatment Recommendations: None required.

#### 14. TRANSPORT INFORMATION

UN Identification Number: Not Applicable – Polysulfone, 3089 – Tungsten, Polyisoprene, 3077-Zinc Oxide

UN Proper Shipping Name: Not Applicable

Transport hazard class(es): Not regulated

Packing Group: III

Special precautions for user: None



### 15. REGULATORY INFORMATION

#### U.S. Federal Regulations

Comprehensive Environmental Response and Liability Act of 1980 (CERCLA): Not regulated

Toxic Substances Control Act (TSCA): Not regulated

Clean Water Act (CWA): Not regulated Clean Air Act (CAA): Not regulated

Superfund Amendments and Reauthorization Act (SARA) Title III Information: None

SARA Section 311/312 (40 CFR 370) Hazard Categories: None

| Immediate Hazard: | None | Pressure Hazard:   | None |
|-------------------|------|--------------------|------|
| Delayed Hazard:   | None | Reactivity Hazard: | None |

|--|

This product contains the following toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372):

| Components | C.A.S. # | WT % |
|------------|----------|------|
| N/A        | N/A      | N/A  |

#### **State Regulations**

**California:** This product contains the following chemicals(s) known to the State of California to cause cancer, birth defects or reproductive harm:

| Components | C.A.S. #  | WT % |
|------------|-----------|------|
| Tungsten   | 7440-33-7 | 35   |
| Zinc Oxide | 1314-3-2  | 77   |

#### **International Regulations**

**Canadian Environmental Protection Act:** None

Canadian Workplace Hazardous Materials Information System (WHMIS): None

European Inventory of Existing Chemicals (EINECS): None

#### 16. OTHER INFORMATION

Full text of Classification abbreviations used in Section 2 and 3: None

Date of SDS Preparation/Revision: 01/02/13

Data Sources: Supplier