SAFETY DATA SHEETS

This SDS packet was issued with item:

071425990

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).

071425958 071425966 071425974 071425982 071426006 071426014 071426352 071426840 071426873 071426907 071436500 273021799

NAME OF PRODUCT: TRIM® Powder **SDS DATE:** 06/19/2014

SECTION 1: IDENTIFICATION

PRODUCT NAME: TRIM Powder (CLEAR, WHITE, TOOTH SHADE)

PRODUCT CODES: 0921090, 0921092, 0921093, 0921094, 0921095, 0921096, 0921097, 0921100, 0921900, 0921901, 0921902,

FILE NO.: SDS092

0921905, 0921906, 0921907, 0921908, 0921999

IDENTIFIED USES: Dentistry **USES ADVISED AGAINST:** Non-dental use

MANUFACTURER: Harry J. Bosworth Company

7227 North Hamlin Avenue, Skokie, Illinois 60076-3999, USA ADDRESS:

TELEPHONE: 847-679-3400 FAX. 847-679-2080 **EMAIL:** hjbinfo@bosworth.com **EMERGENCY PHONE:** 800-535-5053 (US and Canada) 352-323-3500 (International)

SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION: Acute toxicity, Oral (Category 5)

Acute toxicity, Dermal (Category 5) Skin sensitization (Category 1) Eye irritation (Category 2B)

Acute toxicity, Inhalation (Category 5)

Specific target organ toxicity - single exposure (Category 3), Respiratory system

Germ cell mutagenicity (Category 2) Carcinogenicity (Category 2) Reproductive toxicity (Category 2)

Specific target organ toxicity - repeated exposure (Category 2)

Chronic aquatic toxicity (Category 4)

FDA regulated device - exempt from Regulation (US) 29 CFR 1910.1200. LABELING:

PICTOGRAM:



SIGNAL WORD: Warning

HAZARD STATEMENTS: H303 May be harmful if swallowed. H313 May be harmful in contact with skin. H317 May cause an allergic skin reaction.

H320 Causes eye irritation. H333 May be harmful if inhaled. May cause respiratory irritation. H335 H341 Suspected of causing genetic defects.

H351 Suspected of causing cancer.

Suspected of damaging fertility or the unborn child. H361

H373 May cause damage to organs through prolonged or repeated exposure.

H413 May cause long lasting harmful effects to aquatic life.

PRECAUTIONARY STATEMENTS: Obtain special instructions before use. P201

Do not handle until all safety precautions have been read and understood. P202

Keep only in original container. P234 P235+P410 Keep cool. Protect from sunlight.

Avoid breathing dust/fume/gas/mist/vapors/spray. P261

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

Contaminated work clothing should not be allowed out of the workplace. P272

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P301+P330 IF SWALLOWED: Rinse mouth.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/attention. P312 Call a POISON CENTER or doctor/ physician if you feel unwell.

Specific treatment (see supplemental first aid instructions on this label). P321 P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.

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NAME OF PRODUCT: TRIM® Powder SDS DATE: 06/19/2014

P342+P313 If experiencing respiratory symptoms: Get medical advice/attention.

FILE NO.: SDS092

P362 Take off contaminated clothing and wash before reuse.

P391 Collect spillage.
P402 Store in a dry place.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P501 Dispose of contents/container to an approved waste disposal plant.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS NO.	%WT	OSHA PEL - TWA	ACGIH TLV - TWA	CLASSIFICATION
Poly(ethyl	9003-42-3	60-100	15 mg/m ³ (T); 5 mg/m ³ (R)	10 mg/m ³ (T); 3 mg/m ³ (R)	N/A
methacrylate)					
Benzoyl	94-36-0	1-5	5 mg/m ³	5 mg/m ³	Org. Perox. B; Eye Irrit. 2A; Skin Sens. 1;
Peroxide					H241, H317, H319
Cadmium	7440-43-9	0.1-3.0	0.005 mg/m ³ (as Cd)	0.01 mg/m ³ (T); 0.002	Acute Tox. 3; Acute Tox. 4; Acute Tox. 2;
Pigments				mg/m ³ (R) (as Cd)	Muta. 2; Carc. 1B; Repr. 2; STOT RE 1;
					Aquatic Acute 1; Aquatic Chronic 1; H301,
					H312, H330, H341, H350, H361, H372, H410
Titanium	13463-67-7	0.1-1.0	15 mg/m ³ (T)	10 mg/m ³	Acute Tox. 4; Skin Irrit. 2; Eye Irrit. 2A; STOT
Dioxide					SE 3; H315, H319, H332, H335
Iron Oxide	1309-37-1	0.1-1.0	10 mg/m ³ (T)	5 mg/m ³	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3; H315,
					H319, H335

Cadmium pigments and Iron Oxide are not included in clear and white shades; Titanium Dioxide is not included in clear shade. For full text of H-statements mentioned in this section, see section 16.

SECTION 4: FIRST-AID MEASURES

INHALATION: Move person into fresh air. If not breathing, give artificial respiration. If symptoms persist, get medical

attention.

SKIN: Wash off with soap and plenty of water. Get medical attention if irritation develops and persists.

EYE: Flush eyes with water for 15 minutes as a precaution. Get medical attention if irritation develops and persists. **INGESTION:** Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

SECTION 5: FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

HAZARDOUS DECOMPOSITION PRODUCTS: Methacrylate monomers and oxides of carbon.

SPECIAL HAZARDS: Polymer dust is combustible. The explosive limits of the polymer particles suspended in air are approximately

those of coal dust.

ADVICE FOR FIREFIGHTERS: Avoid extinguishing methods which may generate dust clouds. Water stream can disperse dust into air,

producing a fire hazard and possible explosion hazard if exposed to ignition source. Wear self contained

breathing apparatus for firefighting if necessary.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure

adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.

ENVIRONMENTAL PRECAUTIONS: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the

environment must be avoided.

CONTAINMENT AND CLEANUP: Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers

for disposal.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Product is intended for dental use only. Handling of this product should be by trained dental healthcare

professionals only. Observe normal care for working with chemicals. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Avoid inhalation of dust. Provide appropriate exhaust ventilation at places

where dust is formed. Keep away from foodstuffs, beverages and animal feed.

CONDITIONS FOR SAFE STORAGE: Store only in the original package. Keep container tightly closed in a dry and well-ventilated place. Protect

from heat and direct sunlight. Store away from food and beverages.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

PREPARED BY: SS PAGE 2 OF 5

NAME OF PRODUCT: TRIM® Powder

SDS DATE: 06/19/2014

ENGINEERING CONTROLS: Handle in accordance with good industrial hygiene and safety practice. Use with adequate general or local

> exhaust ventilation to maintain exposure levels below the occupational exposure limits. Local exhaust ventilation is preferred since it prevents contamination dispersion into the work area by controlling it at its source. Provide eyewash and safety shower if contact or splash hazard exists. Wash hands before breaks and

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at the end of work.

EYE/FACE PROTECTION: Safety glasses.

SKIN PROTECTION: Glove material impermeable and resistant to the product.

BODY PROTECTION: Protective work clothing.

RESPIRATORY PROTECTION: NIOSH (US) or CEN (EU) approved respirators and components.

ENVIRONMENTAL EXPOSURE: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the

environment must be avoided.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/COLOR: Fine white or tan powder ODOR: Faint odor in bulk FLASH POINT: 579°F (304°C) **RELATIVE DENSITY (H2O=1.0):** 1.25 g/cm³ WATER SOLUBILITY: Insoluble

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under recommended storage conditions. **HAZARDOUS REACTIONS:** No further relevant information available. **CONDITIONS TO AVOID:** Temperatures above 464°F (240°C).

INCOMPATIBLE MATERIALS: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Methacrylate monomers and oxides of carbon.

SECTION 11: TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS: EYES: May cause eye irritation.

SKIN: May be harmful if absorbed through skin. May cause skin irritation.

INGESTION: May be harmful if swallowed.

INHALATION: May be harmful if inhaled. May cause respiratory tract irritation.

CARCINOGENICITY: OSHA: Cadmium is a regulated carcinogen by OSHA.

ACGIH: Cadmium is identified as a suspected human carcinogen by ACGIH. NTP: Cadmium is identified as a known human carcinogen by NTP.

IARC: Cadmium is identified as a human carcinogen by IARC. Titanium dioxide is identified as a possible

human carcinogen by IARC. Benzoyl peroxide is identified as not classifiable as to its carcinogenicity to humans by IARC. Iron oxide is identified as not classifiable as to its carcinogenicity to humans by IARC.

REPRODUCTIVE TOXICITY: Cadmium is a suspected human reproductive toxicant. Overexposure may cause reproductive disorders based

on tests with laboratory animals.

SECTION 12: ECOLOGICAL INFORMATION

ADVERSE EFFECTS: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. May cause

long lasting harmful effects to aquatic life. Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

PRODUCT: Offer surplus and non-recyclable solutions to a licensed disposal company. Must not be disposed of together

with household garbage. Do not allow product to reach sewage system. Disposal must be made according to

official regulations.

CONTAMINATED PACKAGING: Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

UN NUMBER: N/A PROPER SHIPPING NAME: N/A **HAZARD CLASS:** N/A **PACKING GROUP:** N/A LABEL STATEMENT: N/A

PREPARED BY: SS PAGE 3 OF 5



NAME OF PRODUCT: TRIM® Powder **SDS DATE:** 06/19/2014

SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS

TSCA: This product is an FDA regulated device and not subject to TSCA regulations.

CERCLA: This product is an FDA regulated device and not subject to reporting requirements. There may be specific

reporting requirements at the local, regional, or state level.

SARA 313 TOXIC CHEMICALS: The following components are subject to reporting levels established by SARA Title III, Section 313 (40 CFR

372): Cadmium, CAS NO. 7440-43-9; Benzoyl Peroxide, CAS NO. 94-36-0.

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SARA 311/312 HAZARDS: This product is an FDA regulated device and not subject to reporting requirements.

US STATE REGULATIONS

CALIFORNIA PROPOSITION 65: This product may contain a chemical known to the State of California to cause cancer and/or reproductive

toxicity.

INTERNATIONAL REGULATIONS

CANADIAN ENVIRONMENTAL

PROTECTION ACT: This product is a medical device and not subject to chemical notification requirements.

EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES

(EINECS): This product is a medical device and not subject to chemical notification requirements.

SECTION 16: OTHER INFORMATION

FULL TEXT OF H STATEMENTS REFERRED TO UNDER SECTION 3

Acute Tox. Acute toxicity **Aquatic Acute** Acute aquatic toxicity **Aquatic Chronic** Chronic aquatic toxicity Carcinogenicity Carc. Eye Irrit. Eye irritation

Heating may cause a fire or explosion. H241

H301 Toxic if swallowed.

H312 Harmful in contact with skin. H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

H330 Fatal if inhaled. H332 Harmful if inhaled.

May cause respiratory irritation. H335 H341 Suspected of causing genetic defects.

H350 May cause cancer.

Suspected of damaging fertility or the unborn child. H361

Causes damage to organs through prolonged or repeated exposure. H372

Very toxic to aquatic life with long lasting effects. H410

Muta. Germ cell mutagenicity Organic peroxides Org. Perox. Reproductive toxicity Repr. Skin Irrit. Skin irritation Skin Sens. Skin sensitization

STOT RE Specific target organ toxicity - repeated exposure STOT SE Specific target organ toxicity - single exposure

NFPA RATING

Health Hazard 1 Fire Hazard 1 0 **Reactivity Hazard**

PREPARATION INFORMATION: This SDS was prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200) and is to be used only for this product.

DISCLAIMER: To the best of our knowledge, the information contained herein is accurate. However, The Harry J. Bosworth Company does not assume any

PAGE 4 OF 5 PREPARED BY: SS

NAME OF PRODUCT: TRIM® Powder **SDS DATE:** 06/19/2014 liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described

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herein, we cannot guarantee that these are the only hazards that exist.

PREPARED BY: SS PAGE 5 OF 5

NAME OF PRODUCT: TRIM® Powder **SDS DATE:** 06/19/2014

SECTION 1: IDENTIFICATION

PRODUCT NAME: TRIM Powder (CLEAR, WHITE, TOOTH SHADE)

PRODUCT CODES: 0921090, 0921092, 0921093, 0921094, 0921095, 0921096, 0921097, 0921100, 0921900, 0921901, 0921902,

FILE NO.: SDS092

0921905, 0921906, 0921907, 0921908, 0921999

IDENTIFIED USES: Dentistry **USES ADVISED AGAINST:** Non-dental use

MANUFACTURER: Harry J. Bosworth Company

7227 North Hamlin Avenue, Skokie, Illinois 60076-3999, USA ADDRESS:

TELEPHONE: 847-679-3400 FAX. 847-679-2080 **EMAIL:** hjbinfo@bosworth.com **EMERGENCY PHONE:** 800-535-5053 (US and Canada) 352-323-3500 (International)

SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION: Acute toxicity, Oral (Category 5)

Acute toxicity, Dermal (Category 5) Skin sensitization (Category 1) Eye irritation (Category 2B)

Acute toxicity, Inhalation (Category 5)

Specific target organ toxicity - single exposure (Category 3), Respiratory system

Germ cell mutagenicity (Category 2) Carcinogenicity (Category 2) Reproductive toxicity (Category 2)

Specific target organ toxicity - repeated exposure (Category 2)

Chronic aquatic toxicity (Category 4)

FDA regulated device - exempt from Regulation (US) 29 CFR 1910.1200. LABELING:

PICTOGRAM:



SIGNAL WORD: Warning

HAZARD STATEMENTS: H303 May be harmful if swallowed. H313 May be harmful in contact with skin. H317 May cause an allergic skin reaction.

H320 Causes eye irritation. H333 May be harmful if inhaled. May cause respiratory irritation. H335 H341 Suspected of causing genetic defects.

H351 Suspected of causing cancer.

Suspected of damaging fertility or the unborn child. H361

H373 May cause damage to organs through prolonged or repeated exposure.

H413 May cause long lasting harmful effects to aquatic life.

PRECAUTIONARY STATEMENTS: Obtain special instructions before use. P201

Do not handle until all safety precautions have been read and understood. P202

Keep only in original container. P234 P235+P410 Keep cool. Protect from sunlight.

Avoid breathing dust/fume/gas/mist/vapors/spray. P261

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

Contaminated work clothing should not be allowed out of the workplace. P272

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P301+P330 IF SWALLOWED: Rinse mouth.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/attention. P312 Call a POISON CENTER or doctor/ physician if you feel unwell.

Specific treatment (see supplemental first aid instructions on this label). P321 P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.

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NAME OF PRODUCT: TRIM® Powder SDS DATE: 06/19/2014

P342+P313 If experiencing respiratory symptoms: Get medical advice/attention.

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P362 Take off contaminated clothing and wash before reuse.

P391 Collect spillage.
P402 Store in a dry place.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P501 Dispose of contents/container to an approved waste disposal plant.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS NO.	%WT	OSHA PEL - TWA	ACGIH TLV - TWA	CLASSIFICATION
Poly(ethyl	9003-42-3	60-100	15 mg/m ³ (T); 5 mg/m ³ (R)	10 mg/m ³ (T); 3 mg/m ³ (R)	N/A
methacrylate)					
Benzoyl	94-36-0	1-5	5 mg/m ³	5 mg/m ³	Org. Perox. B; Eye Irrit. 2A; Skin Sens. 1;
Peroxide					H241, H317, H319
Cadmium	7440-43-9	0.1-3.0	0.005 mg/m ³ (as Cd)	0.01 mg/m ³ (T); 0.002	Acute Tox. 3; Acute Tox. 4; Acute Tox. 2;
Pigments				mg/m ³ (R) (as Cd)	Muta. 2; Carc. 1B; Repr. 2; STOT RE 1;
					Aquatic Acute 1; Aquatic Chronic 1; H301,
					H312, H330, H341, H350, H361, H372, H410
Titanium	13463-67-7	0.1-1.0	15 mg/m ³ (T)	10 mg/m ³	Acute Tox. 4; Skin Irrit. 2; Eye Irrit. 2A; STOT
Dioxide					SE 3; H315, H319, H332, H335
Iron Oxide	1309-37-1	0.1-1.0	10 mg/m ³ (T)	5 mg/m ³	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3; H315,
					H319, H335

Cadmium pigments and Iron Oxide are not included in clear and white shades; Titanium Dioxide is not included in clear shade. For full text of H-statements mentioned in this section, see section 16.

SECTION 4: FIRST-AID MEASURES

INHALATION: Move person into fresh air. If not breathing, give artificial respiration. If symptoms persist, get medical

attention.

SKIN: Wash off with soap and plenty of water. Get medical attention if irritation develops and persists.

EYE: Flush eyes with water for 15 minutes as a precaution. Get medical attention if irritation develops and persists. **INGESTION:** Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

SECTION 5: FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

HAZARDOUS DECOMPOSITION PRODUCTS: Methacrylate monomers and oxides of carbon.

SPECIAL HAZARDS: Polymer dust is combustible. The explosive limits of the polymer particles suspended in air are approximately

those of coal dust.

ADVICE FOR FIREFIGHTERS: Avoid extinguishing methods which may generate dust clouds. Water stream can disperse dust into air,

producing a fire hazard and possible explosion hazard if exposed to ignition source. Wear self contained

breathing apparatus for firefighting if necessary.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure

adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.

ENVIRONMENTAL PRECAUTIONS: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the

environment must be avoided.

CONTAINMENT AND CLEANUP: Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers

for disposal.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Product is intended for dental use only. Handling of this product should be by trained dental healthcare

professionals only. Observe normal care for working with chemicals. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Avoid inhalation of dust. Provide appropriate exhaust ventilation at places

where dust is formed. Keep away from foodstuffs, beverages and animal feed.

CONDITIONS FOR SAFE STORAGE: Store only in the original package. Keep container tightly closed in a dry and well-ventilated place. Protect

from heat and direct sunlight. Store away from food and beverages.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

PREPARED BY: SS PAGE 2 OF 5

NAME OF PRODUCT: TRIM® Powder

SDS DATE: 06/19/2014

ENGINEERING CONTROLS: Handle in accordance with good industrial hygiene and safety practice. Use with adequate general or local

> exhaust ventilation to maintain exposure levels below the occupational exposure limits. Local exhaust ventilation is preferred since it prevents contamination dispersion into the work area by controlling it at its source. Provide eyewash and safety shower if contact or splash hazard exists. Wash hands before breaks and

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at the end of work.

EYE/FACE PROTECTION: Safety glasses.

SKIN PROTECTION: Glove material impermeable and resistant to the product.

BODY PROTECTION: Protective work clothing.

RESPIRATORY PROTECTION: NIOSH (US) or CEN (EU) approved respirators and components.

ENVIRONMENTAL EXPOSURE: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the

environment must be avoided.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/COLOR: Fine white or tan powder ODOR: Faint odor in bulk FLASH POINT: 579°F (304°C) **RELATIVE DENSITY (H2O=1.0):** 1.25 g/cm³ WATER SOLUBILITY: Insoluble

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under recommended storage conditions. **HAZARDOUS REACTIONS:** No further relevant information available. **CONDITIONS TO AVOID:** Temperatures above 464°F (240°C).

INCOMPATIBLE MATERIALS: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Methacrylate monomers and oxides of carbon.

SECTION 11: TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS: EYES: May cause eye irritation.

SKIN: May be harmful if absorbed through skin. May cause skin irritation.

INGESTION: May be harmful if swallowed.

INHALATION: May be harmful if inhaled. May cause respiratory tract irritation.

CARCINOGENICITY: OSHA: Cadmium is a regulated carcinogen by OSHA.

ACGIH: Cadmium is identified as a suspected human carcinogen by ACGIH. NTP: Cadmium is identified as a known human carcinogen by NTP.

IARC: Cadmium is identified as a human carcinogen by IARC. Titanium dioxide is identified as a possible

human carcinogen by IARC. Benzoyl peroxide is identified as not classifiable as to its carcinogenicity to humans by IARC. Iron oxide is identified as not classifiable as to its carcinogenicity to humans by IARC.

REPRODUCTIVE TOXICITY: Cadmium is a suspected human reproductive toxicant. Overexposure may cause reproductive disorders based

on tests with laboratory animals.

SECTION 12: ECOLOGICAL INFORMATION

ADVERSE EFFECTS: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. May cause

long lasting harmful effects to aquatic life. Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

PRODUCT: Offer surplus and non-recyclable solutions to a licensed disposal company. Must not be disposed of together

with household garbage. Do not allow product to reach sewage system. Disposal must be made according to

official regulations.

CONTAMINATED PACKAGING: Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

UN NUMBER: N/A PROPER SHIPPING NAME: N/A **HAZARD CLASS:** N/A **PACKING GROUP:** N/A LABEL STATEMENT: N/A

PREPARED BY: SS PAGE 3 OF 5



NAME OF PRODUCT: TRIM® Powder **SDS DATE:** 06/19/2014

SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS

TSCA: This product is an FDA regulated device and not subject to TSCA regulations.

CERCLA: This product is an FDA regulated device and not subject to reporting requirements. There may be specific

reporting requirements at the local, regional, or state level.

SARA 313 TOXIC CHEMICALS: The following components are subject to reporting levels established by SARA Title III, Section 313 (40 CFR

372): Cadmium, CAS NO. 7440-43-9; Benzoyl Peroxide, CAS NO. 94-36-0.

FILE NO.: SDS092

SARA 311/312 HAZARDS: This product is an FDA regulated device and not subject to reporting requirements.

US STATE REGULATIONS

CALIFORNIA PROPOSITION 65: This product may contain a chemical known to the State of California to cause cancer and/or reproductive

toxicity.

INTERNATIONAL REGULATIONS

CANADIAN ENVIRONMENTAL

PROTECTION ACT: This product is a medical device and not subject to chemical notification requirements.

EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES

(EINECS): This product is a medical device and not subject to chemical notification requirements.

SECTION 16: OTHER INFORMATION

FULL TEXT OF H STATEMENTS REFERRED TO UNDER SECTION 3

Acute Tox. Acute toxicity **Aquatic Acute** Acute aquatic toxicity **Aquatic Chronic** Chronic aquatic toxicity Carcinogenicity Carc. Eye Irrit. Eye irritation

Heating may cause a fire or explosion. H241

H301 Toxic if swallowed.

H312 Harmful in contact with skin. H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

H330 Fatal if inhaled. H332 Harmful if inhaled.

May cause respiratory irritation. H335 H341 Suspected of causing genetic defects.

H350 May cause cancer.

Suspected of damaging fertility or the unborn child. H361

Causes damage to organs through prolonged or repeated exposure. H372

Very toxic to aquatic life with long lasting effects. H410

Muta. Germ cell mutagenicity Organic peroxides Org. Perox. Reproductive toxicity Repr. Skin Irrit. Skin irritation Skin Sens. Skin sensitization

STOT RE Specific target organ toxicity - repeated exposure STOT SE Specific target organ toxicity - single exposure

NFPA RATING

Health Hazard 1 Fire Hazard 1 0 **Reactivity Hazard**

PREPARATION INFORMATION: This SDS was prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200) and is to be used only for this product.

DISCLAIMER: To the best of our knowledge, the information contained herein is accurate. However, The Harry J. Bosworth Company does not assume any

PAGE 4 OF 5 PREPARED BY: SS

NAME OF PRODUCT: TRIM® Powder **SDS DATE:** 06/19/2014 liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described

FILE NO.: SDS092

herein, we cannot guarantee that these are the only hazards that exist.

PREPARED BY: SS PAGE 5 OF 5