SAFETY DATA SHEET – SET

InstaGrout[™] Sealant Barrier Type PMT Kit

Product ID numbers: PMT-1, PMT-3, PMT-10

PMT-XXX (where XXX is the package code.)

Date Compiled: May 27, 2015



Supplier/Manufacturer:

American Polywater Corporation

11222 - 60th Street North Stillwater, MN 55082 USA Tel: 1-651-430-2270

Email: sds@polywater.com

Polywater Europe BV

Zuidhaven 9-11 Unit B2 4761 CR Zevenbergen Netherlands

Tel: +31 (0)10 2330578

Email: sds@ polywater.com

Emergency telephone numbers

INFOTRAC 1-352-323-3500 (USA)

This product is a kit or a multi-part product with independent components. An SDS for each component is included. Do not separate SDSs.

Contains

PMT-A InstaGrout Sealant Part A SDS PMT-B InstaGrout Sealant Part B SDS

Each Kit may or may not contain all SDS components

The information and recommendations contained herein are believed to be reliable. However, the supplier makes no warranties, express or implied, concerning the use of this product. The buyer must determine conditions of safe usage and assumes all risk and liability in handling this product.

Revision Date: October 6, 2015 Revision Number: rev 7 supersedes 6

SAFETY DATA SHEET

1. Identification of the substance/mixture and of the company

1.1 Product identifier

Product Name: InstaGrout™ Base Sealant PMT (Part A) Part 10819

Product ID numbers: PMT-1, PMT-3, PMT-10

PMT-XXX (where XXX is the package code.)

1.2 Relevant identified uses of the mixture and uses advised against

Identified uses: Sealant, polymer matrix barrier; two-part material

List of advices against: Not applicable.

1.3 Details of the supplier of the safety data sheet

Supplier/Manufacturer:

American Polywater Corporation

11222 - 60th Street North Stillwater, MN 55082 USA Tel: 1-651-430-2270

Email: sds@polywater.com

Polywater Europe BV

Zuidhaven 9-11 Unit B2 4761 CR Zevenbergen

Netherlands

Tel: +31 (0)10 2330578 Email: sds@ polywater.com

1.4 Emergency telephone numbers

INFOTRAC 1-352-323-3500 (USA)

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to OSHA 29 CFR 1910.1200 and Regulation (EC) No 1272/2008.

Acute Toxicity, Cat 4 Skin Irritation, Cat 2; H315 Eye Irritation, Cat 2A; H319

Respiratory Sensitization, Cat 1; H334, H335

Skin Sensitization, Cat 1; H317 Carcinogenicity, Cat 2; H351

Target Organ Toxicity (single exposure), Cat 3

Target Organ Toxicity (repeated exposure), Cat 2; H373

2.2 Label elements

Contains: Polymeric diphenylmethane diisocyanate; 4,4'-Diphenylmethane diisocyanate (MDI)





Pictograms:

Signal word: Danger

Hazard Statements:

H332 Harmful if inhaled.H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H351 Suspected of causing cancer.
H335 May cause respiratory irritation.

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

Precautionary Statements:

P260 Do not breathe fumes. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves, protective clothing and eye protection. P302 + P352 IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for P304 + P340 breathing. P305 + P351 + IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if P338 present and easy to do. Continue rinsing. If exposed or concerned: Get medical attention. P308 + P313 P362 + P364 Take off contaminated clothing and wash before reuse.

2.3 Other hazards: No information available.

3. Composition/Information on Ingredients

Component Polymeric diphenylmethane diisocyanate	<u>CAS #</u> 9016-87-9	<u>EC #</u>	Wt. % 50 - 60	GHS/CLP Classification Acute Tox 4, Skin Irrit 2, Eye Irrit 2, Resp Sens1, STOT SE 3, STOT RE 2
4,4'-Diphenylmethane diisocyanate (MDI)	101-68-8	202-966-0	40 - 50	Acute Tox 4, Skin Sens 1, Skin Irrit 2, Eye Irrit 2, Resp Sens1, STOT SE 3, Carc 2, STOT RE 2

4. First Aid Measures

4.1 Description of first aid measures

Eye Contact: Immediately flush eyes with large quantity of water for 15 minutes. Seek medical

attention.

Skin Contact: Remove contaminated clothing; flush skin thoroughly with soap and water. If

irritation occurs, seek medical attention.

Inhalation (Breathing): If irritation of nose or throat develops, move to fresh air. If irritation persists, seek

medical attention.

Ingestion (Swallowing): If swallowed, rinse mouth and drink plenty of water. Do not induce vomiting. If

patient is conscious, wash out mouth with water. Never give anything by mouth to an unconscious person. Do not leave victim unattended. Seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

May cause allergic skin and respiratory reaction. Refer to Section 11 for more information.

4.3 Indication of immediate medical attention and special treatment needed.

No information available.

5. Firefighting Measures

5.1 Extinguishing media:

Water Fog, Carbon Dioxide, Dry Chemical or Foam.

5.2 Special hazards arising from the substance or mixture

Hazardous decomposition and by-products:

Carbon monoxide, hydrogen cyanide, nitrogen oxides, aromatic isocyanates, gases/vapors.

5.3 Advice for firefighters

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be used to cool fire exposed container to prevent pressure build-up and possible auto-ignition or rupture.

Revision Date: October 6, 2015

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear full protective clothing, including appropriate respiratory protection.

6.2 Environmental precautions:

Prevent from entering waterways.

6.3 Methods materials for containment and cleaning up:

Spills expected to be small quantities. Collect excess material with absorbents or wipe with dry towels. Wash with a dilute ammonia solution.

6.4 Reference to other sections:

Refer to Sections 4, 5, 8, and 13 for more information.

7. Handling and Storage

7.1 Precautions for safe handling

Use and store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with the product. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations. Wash thoroughly after handling. Wash contaminated clothing before reuse. For industrial or professional use only.

7.2 Conditions for safe storage, including incompatibilities

Keep containers cool, dry, and away from sources of ignition. Keep cartridges capped and sealed. Protect from freezing. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.

7.3 Specific end uses

See technical data sheet on this product for further information.

8. Exposure Controls / Personal Protection

8.1 Control parameters

Exposure limits and recommendations:

Component Name	Limit	Standard	Source/Note
4,4'-Diphenylmethane diisocyanate (MDI)	0.02 ppm	OSHA TWA	United States
4,4'-Diphenylmethane diisocyanate (MDI)	0.005 ppm	ACGIH TWA	United States
4,4'-Diphenylmethane diisocyanate (MDI)	0.051 mg/m ³	OEL TWA	NIOSH REL
Polymeric diphenylmethane diisocyanate	0.02 ppm	OSHA TWA	United States

8.2 Exposure controls

Respiratory protection:

Use with adequate ventilation to keep vapor concentration below acceptable limits. Observe OSHA standard 29 CFR 1910-94, 1910.107, 1910.108. Product mixed and used as directed emits less than 0.001 ppm MDI vapor as tested by OSHA 47. Ventilation is not required for standard use. If product is use in a way that ventilation is not adequate, use approved chemical/mechanical filters designed to remove a combination of particulate and organic vapors in open and restricted areas. Use approved airline type respirators or hoods in confined areas. Observe OSHA standard 29 CFR 1910.134.

Protective gloves:

The use of chemically resistant gloves is recommended to prevent skin contact. Suitable materials include neoprene, butyl rubber, Viton, Buna N, and chlorinated polyethylene.

Eye protection:

Safety glasses recommended.

Other protective equipment:

Use protective cream if skin contact is likely. Remove and wash contaminated clothing before reuse. Discard

Product Name: InstaGrout[™] Base Sealant Type PMT (Part A)

contaminated shoes.

9. Physical and Chemical

9.1 Information of basic physical and chemical properties

Appearance: Brown liquid
Odor threshold: Not available
pH: Does not apply
Freezing point: Not available

Boiling point: 210°C

Flash point: >400°F / 204°C
Evaporation rate: Not available
Flammability (solid, gas): Does not apply

Upper/lower flammability or

explosive limits: Not available

Vapor pressure: <0.00001 mmHg at 25 °C (72 °F)

Vapor density (Air = 1):Not availableSpecific gravity ($H_2O = 1$):1.24 @ 25°CSolubility in water:Reacts

Partition coefficient: n-

octanol/water:Not availableAuto-ignition temperature:Not availableDecomposition temperature:Not availableViscosity:Not available

9.2 Other Information

Volatiles (Weight %): 0% VOC Content: 0 g/l

10. Stability and Reactivity

10.1 Reactivity:

Reacts with water, reacts with substances which contain active hydrogen.

10.2 Chemical stability:

Stable

10.3 Possibility of hazardous reactions:

Hazardous reactions will not occur under normal transport or storage conditions.

10.4 Conditions to avoid:

Avoid freezing, high temperatures, flame, high humidity and water contamination.

10.5 Incompatible materials:

Water, alcohols, amines, acids, alkalis, metal compounds.

10.6 Hazardous decomposition products:

Carbon monoxide, hydrogen cyanide, nitrogen oxides, aromatic isocyanates, gases/vapors.

11. Toxicological Information

11.1 Information on toxicological effects:

Acute toxicity

Eye contact:

Revision Date: October 6, 2015

Direct eye contact with material or vapors may cause eye irritation.

Skin contact:

Persons with pre-existing skin disorders may be more susceptible to skin irritation from this material. Allergic skin reaction symptoms include redness, swelling, blistering and itching.

Irritation and Sensitization Potential:

Product may be irritating to skin and eyes.

Inhalation (Breathing):

Material has low vapor pressure and inhalation hazard is expected to be minimal. Vapor exposure may cause irritation of the nose and throat. Symptoms may include burning sensation, coughing and shortness of breath, or other signs of respiratory distress. May cause allergic respiratory reaction below exposure guideline in susceptible individuals.

Ingestion:

Ingestion may cause irritation of the gastrointestinal tract.

Toxicity to Animals:

4,4'-Diphenylmethane diisocyanate (MDI): LD₅₀ (oral rat) >2,000 mg/kg

LD₅₀ (dermal rabbit) >9,400 mg/kg

LC₁₀ (inhl rat) 2.24 mg/m³, 1 hour, aerosol form

Aspiration Hazard:

No aspiration hazard expected.

Chronic Exposure:

Reproductive Toxicity:Not available.Mutagenicity:Not available.Teratogenicity:Not available.

Specific Target Organ

Toxicity (STOT)Contains material which causes damage to the upper respiratory tract.

Toxicologically Synergistic

Products: Not available.

This substance contains components identified as IARC Category 3, not

Carcinogenic Status: classifiable.

Respiratory/Skin Sensitization

May cause sensitization by inhalation and skin contact...

12. Ecological Information

12.1 Toxicity:

Aquatic Toxicity:

4,4'-Diphenylmethane diisocyanate (MDI): LC₅₀ (96 hr): > 1,000 mg/l Brachydanio rerio (fish)

OECD Guideline 203 static

4,4'-Diphenylmethane diisocyanate (MDI): EC₅₀ (24 hr): > 1,000 mg/l Daphnia magna (invertebrate)

OECD Guideline 202, part 1 static

4,4'-Diphenylmethane diisocyanate (MDI): EC₅₀ (72 hr): 1,640 mg/l Green algae (aquatic plants)

OECD Guideline 201 static

12.2 Persistence and degradability: Elimination information:

<10% BOD of the ThOD (28d)

(OECD Guideline 302 C, aerobic, activated sludge)

Under test conditions, poorly biodegradable.

12.3 Bioaccumulation potential: Accumulation in organisms is not to be expected.

12.4 Mobility in soil: Adsorption to solid soil phase is not expected

12.5 Results of PBT and vPvB This product is not, nor does it contain a substance that is a PBT or

Assessment: vPvB.

12.6 Other adverse effects: None known.

13. Disposal Considerations

Dispose of product in accordance with National and Local Regulations.

14. Transport Information

UN Number: Not Listed **UN Proper shipping name:** Not Applicable Transport hazard class(es): Not Applicable Not Applicable Packing group: **Environmental hazards:** None known Special precautions: None known TDG: Not Regulated ICAO/IATA-DGR: Not Regulated IMDG: Not Regulated ADR/RID: Not Regulated

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

USA Federal and State

All components are listed on the TSCA inventory.

Hazard Categories for SARA	<u>Acute</u>	<u>Chronic</u>	<u>Fire</u>	<u>Pressure</u>	Reactive
Section 311/312 Reporting	Yes	Yes	No	No	No

	CERCLA/SARA Sec	SARA Sec. 313	
Components	Hazardous Substance RQ	EHS TPQ	Toxic Release
4,4'-Diphenylmethane diisocyanate (MDI)	Yes (5,000 lbs)	No	Yes (1%)
Polymeric diphenylmethane diisocyanate	No	No	Yes (1%)

NFPA Ratings: Health: 2

Fire: 1 Reactivity: 1

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel during spill, fire or similar emergencies. Hazard ratings are based on physical and toxic properties of combustion or decomposition.

European Union

All components are listed on the European Inventory of Existing Chemical Substances (EINECS).

Product complies with the communication requirements of REACH Regulation (EC) No. 1907/2006. It does not contain Substances of Very High Concern (SVHC).

Canada

All components are listed on the DSL inventory.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

WHMIS Classification: Class D, Division 2A

Australia

All components are listed on the AICS.

Hazardous according to criteria of NOHSC Australia. Product classified as harmful (Xn).

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out for the mixture by the supplier.

16. Other Information

Abbreviations and acronyms:

OSHA = Occupational Safety and Health Administration

CLP = Classification, Labeling and Packaging Regulation

STOT = Specific Target Organ Toxicity

 LD_{50} = Median Lethal Dose

DNEL = Derived No Effect Level

ACGIH = American Conference of Governmental Industrial Hygienists

TSCA = Toxic Substances Control Act (USA)

DSL = Domestic Substances List (Canada)

AICS = Australian Inventory of Chemical Substances

Revision Date: October 6, 2015

Revision Number: 7

Supersedes: July 22, 2015 **Other:** Not Applicable

Indication of Changes: Sections 2.2 (pictogram) and 8.2 updated in accordance with the provisions of OSHA

1910.1200 App D and REACH Annex II (EU No 453/2010). (GHS format)

The information and recommendations contained herein are believed to be reliable. However, the supplier makes no warranties, express or implied, concerning the use of this product. The buyer must determine conditions of safe usage and assumes all risk and liability in handling this product.

Revision Date: July 22, 2015 Revision Number: 6 supersedes 5

SAFETY DATA SHEET

1. Identification of the substance/mixture and of the company

1.1 Product identifier

Product Name: InstaGrout[™]
Base Sealant PMT (Part B)
Part Number 84831

Product ID numbers: PMT-1, PMT-3, PMT-10

PMT-XXX (where XXX is the package code.)

1.2 Relevant identified uses of the mixture and uses advised against

Identified uses: Sealant, polymer matrix barrier; two-part material

List of advices against: Not applicable.

1.3 Details of the supplier of the safety data sheet

Supplier/Manufacturer:

American Polywater Corporation
11222 - 60th Street North
Stillwater, MN 55082 USA
Tel: 1-651-430-2270
Polywater Europe BV
Zuidhaven 9-11 Unit B2
4761 CR Zevenbergen
Netherlands

Email: sds@polywater.com Tel: +31 (0)10 2330578

Email: sds@ polywater.com

1.4 Emergency telephone numbers

INFOTRAC 1-352-323-3500 (USA)

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to OSHA 29 CFR 1910.1200 and Regulation (EC) No 1272/2008.

This product contains no reportable hazardous components under OSHA 29 CFR 1910.1200 and European Regulation (EC) No 1272/2008.

2.2 Label elements

Pictograms: None required.
Signal word: None required.
Hazard Statements: None required.
Precautionary Statements: None required.

2.3 Other hazards: No information available.

3. Composition/Information on Ingredients

This product contains no reportable hazardous components under OSHA 29 CFR 1910.1200 and European Regulation (EC) No 1272/2008.

4. First Aid Measures

4.1 Description of first aid measures

Eye Contact: Immediately flush eyes with large quantity of water for 15 minutes. Seek medical

attention.

Skin Contact: Remove contaminated clothing; flush skin thoroughly with soap and water. If

irritation occurs, seek medical attention.

Inhalation (Breathing): If irritation of nose or throat develops, move to fresh air. If irritation persists, seek

medical attention.

Ingestion (Swallowing): If swallowed, get medical attention. Do not induce vomiting. If patient is

conscious, wash out mouth with water. Never give anything by mouth to an

unconscious person. Do not leave victim unattended.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of immediate medical attention and special treatment needed.

No information available.

5. Firefighting Measures

5.1 Extinguishing media:

Water Fog, Carbon Dioxide, Dry Chemical or Foam.

5.2 Special hazards arising from the substance or mixture

Hazardous decomposition and by-products:

Carbon monoxide, carbon dioxide, and nitrous oxides.

5.3 Advice for firefighters

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be used to cool fire exposed container to prevent pressure build-up and possible auto-ignition or rupture.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear full protective clothing, including appropriate respiratory protection.

6.2 Environmental precautions:

Prevent from entering waterways.

6.3 Methods materials for containment and cleaning up:

Spills expected to be small quantities. Collect excess material with absorbents or wipe with dry towels. Wash with a dilute ammonia solution.

6.4 Reference to other sections:

Refer to Sections 4, 5, 8, and 13 for more information.

7. Handling and Storage

7.1 Precautions for safe handling

Use and store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with the product. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations. Wash thoroughly after handling. Wash contaminated clothing before reuse. For industrial or professional use only.

7.2 Conditions for safe storage, including incompatibilities

Keep containers dry, and away from excessive heat. Keep cartridges capped and sealed. Protect from freezing. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.

7.3 Specific end uses

See technical data sheet on this product for further information.

8. Exposure Controls / Personal Protection

8.1 Control parameters

Exposure limits and recommendations:

Contains no components with established Occupational Exposure Limit (OEL) values.

8.2 Exposure controls

Respiratory protection:

Product Name: InstaGrout[™] Base Sealant PMT (Part B) 84831

Use with adequate ventilation to keep vapor concentration below acceptable limits.

Protective gloves:

The use of chemically resistant gloves is recommended to prevent skin contact. Suitable materials include neoprene, butyl rubber, Viton, Buna N, and chlorinated polyethylene.

Eye protection:

Safety glasses recommended.

Other protective equipment:

Use protective cream if skin contact is likely. Remove and wash contaminated clothing before reuse. Discard contaminated shoes.

9. Physical and Chemical

9.1 Information of basic physical and chemical properties

Appearance: Clear to light yellow liquid

Odor threshold:

pH:

Not available

Freezing point:

Not available

Not available

Not available

Flash point: 150-260°C (300-500°F) Cleveland Open Cup

Evaporation rate: Not available **Flammability (solid, gas):** Does not apply

Upper/lower flammability or

explosive limits: Not available **Vapor pressure:** < 0.1 mmHg

Vapor density (Air = 1): >1

Specific gravity ($H_2O = 1$): 1.04 – 1.10 @ 25°C Solubility in water: Slightly soluble (<1%)

Partition coefficient: n-

octanol/water:Not availableAuto-ignition temperature:Not availableDecomposition temperature:Not available

Viscosity: 800 – 1000 cps @ 25°C / 77°F

9.2 Other Information

Volatiles (Weight %): 0% VOC Content: 0 g/l

10. Stability and Reactivity

10.1 Reactivity:

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability:

Stable

10.3 Possibility of hazardous reactions:

Hazardous reactions will not occur under normal transport or storage conditions.

10.4 Conditions to avoid:

Avoid freezing, high temperatures, and moisture.

10.5 Incompatible materials :

Isocyanates, strong oxidizing agents and strong bases.

Revision Date: July 22, 2015

10.6 Hazardous decomposition products:

Carbon monoxide, carbon dioxide, and nitrous oxides.

11. Toxicological Information

11.1 Information on toxicological effects:

Acute toxicity

Eye contact:

Direct eye contact with material or vapors may cause eye irritation.

Skin contact:

May cause skin irritation

Irritation and Sensitization Potential:

Not considered a skin sensitizer.

Inhalation (Breathing):

May cause respiratory irritation.

Ingestion:

Harmful if swallowed.

Toxicity to Animals:

No information available.

Aspiration Hazard:

No aspiration hazard expected.

Chronic Exposure:

Reproductive Toxicity: Not available.

Mutagenicity: Not available.

Teratogenicity: Not available.

Specific Target Organ

Toxicity (STOT) Not available.

Toxicologically Synergistic

Products: Not available.

This substance has not been identified as a carcinogen or probable carcinogen by NTP, IARC, or OSHA, nor have any of its components.

12. Ecological Information

12.1 Aquatic Toxicity: No information available.
 12.2 Persistence and degradability: No information available.
 12.3 Bioaccumulation potential: No information available.
 12.4 Mobility in soil: No information available.

12.5 Results of PBT and vPvB

This product is not, nor does it contain a substance that is a PBT or

Assessment: vPvB.

12.6 Other adverse effects: None known.

13. Disposal Considerations

Dispose of product in accordance with National and Local Regulations.

14. Transport Information

UN Number: Not Listed
UN Proper shipping name: Not Applicable
Transport hazard class(es): Not Applicable

Packing group:

Environmental hazards:

None known

Special precautions:

Not Regulated

ICAO/IATA-DGR:

Not Regulated

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

USA Federal and State

All components are listed on the TSCA inventory.

Hazard Categories for SARA	Acute	Chronic	<u>Fire</u>	<u>Pressure</u>	Reactive
Section 311/312 Reporting	No	No	No	No	No

CERCLA/SARA Sec 302 SARA Sec. 313
Hazardous Substance RQ EHS TPQ Toxic Release

The components of UPR Pole Repair - Part B are not affected by these Superfund regulations.

NFPA Ratings: Health: 1
Fire: 1

Reactivity: 0

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel during spill, fire or similar emergencies. Hazard ratings are based on physical and toxic properties of combustion or decomposition.

European Union

Components

All components are listed on the European Inventory of Existing Chemical Substances (EINECS).

Product complies with the communication requirements of REACH Regulation (EC) No. 1907/2006. It does not contain Substances of Very High Concern (SVHC).

Canada

All components are listed on the DSL inventory.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

WHMIS Classification: Not Classified.

Australia

All components are listed on the AICS.

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out for the mixture by the supplier.

16. Other Information

Abbreviations and acronyms:

OSHA = Occupational Safety and Health Administration

CLP = Classification, Labeling and Packaging Regulation

STOT = Specific Target Organ Toxicity

 LD_{50} = Median Lethal Dose

DNEL = Derived No Effect Level

ACGIH = American Conference of Governmental Industrial Hygienists

TSCA = Toxic Substances Control Act (USA)

DSL = Domestic Substances List (Canada)

AICS = Australian Inventory of Chemical Substances

Revision Date: July 22, 2015

Revision Number: 6

Supersedes: January 2, 2015 **Other:** Not Applicable

Indication of Changes: Section 1.1 product identifier updated in accordance with the provisions of OSHA

1910.1200 App D and REACH Annex II (EU No 453/2010). (GHS format)

The information and recommendations contained herein are believed to be reliable. However, the supplier makes no warranties, express or implied, concerning the use of this product. The buyer must determine conditions of safe usage and assumes all risk and liability in handling this product.