

Safety Data Sheet

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 Document Group:
 26-5476-2
 Version Number:
 4.01

 Issue Date:
 05/03/21
 Supercedes Date:
 06/18/20

Product identifier

7620-S SERIES QT-III COLDSHRINK SILICONE RUBBER SKIRTED TERMINATION KITS (skirted Q series)

ID Number(s):

80-6108-3968-2, 80-6108-3969-0, 80-6108-3970-8, 80-6112-1180-8, 80-6112-1181-6, 80-6112-1778-9, 80-6114-3363-4

7000132647, 7100005956, 7100164821

Recommended use

Electrical

Supplier's details

MANUFACTURER: 3M

DIVISION: Electrical Markets Division

ADDRESS: 3M Center, St. Paul, MN 55144-1000, USA

Telephone: 1-888-3M HELPS (1-888-364-3577)

Emergency telephone number

1-800-364-3577 or (651) 737-6501 (24 hours)

This product is a kit or a multipart product which consists of multiple, independently packaged components. A Safety Data Sheet (SDS), Article Information Sheet (AIS), or Article Information Letter (AIL) for each of these components is included. Please do not separate the component documents from this cover page. The document numbers for components of this product are:

39-0266-5, 26-2852-7

Reason for Reissue

Conversion to GHS format SDS.

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Document Group:26-2852-7Version Number:3.09Issue Date:12/16/24Supercedes Date:07/25/22

SECTION 1: Identification

1.1. Product identifier

3MTM Cable Preparation Kit CC-2 (Can)

Product Identification Numbers

78-8061-7605-9, 78-8127-6979-8, 80-6105-9299-2, 80-6112-0013-2, 80-6114-2769-3 4100028707, 7000006014, 7000132876

1.2. Recommended use and restrictions on use

Recommended use

Electrical, SOLVENT SOAKED PADS FOR CLEANING CABLE

1.3. Supplier's details

MANUFACTURER: 3M

DIVISION: Electrical Markets Division

ADDRESS: 3M Center, St. Paul, MN 55144-1000, USA

Telephone: 1-888-3M HELPS (1-888-364-3577)

1.4. Emergency telephone number

1-800-364-3577 or (651) 737-6501 (24 hours)

SECTION 2: Hazard identification

2.1. Hazard classification

Flammable Liquid: Category 4. Skin Corrosion/Irritation: Category 2. Skin Sensitizer: Category 1B.

2.2. Label elements

Signal word

Warning

Symbols

Exclamation mark |

Pictograms



Hazard Statements

Combustible liquid.

Causes skin irritation.

May cause an allergic skin reaction.

Precautionary Statements

Prevention:

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

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

Wear protective gloves and eye/face protection.

Wash thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

Response:

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

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

In case of fire: Use a fire fighting agent suitable for flammable liquids such as dry chemical or carbon dioxide to

extinguish.

Storage:

Store in a well-ventilated place. Keep cool.

Disposal:

Dispose of contents/container in accordance with applicable local/regional/national/international regulations.

SECTION 3: Composition/information on ingredients

| Ingredient | C.A.S. No. | % by Wt |
|------------------------------|------------|------------------------|
| C11-13 Synthetic Isoparaffin | 64742-48-9 | 50 - 70 Trade Secret * |
| Cotton Pads | None | 25 - 40 Trade Secret * |
| d-Limonene | 5989-27-5 | 5 - 20 Trade Secret * |

^{*}The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:

Remove person to fresh air. If you feel unwell, get medical attention.

Skin Contact:

Immediately wash with soap and water. Remove contaminated clothing and wash before reuse. If signs/symptoms develop, get medical attention.

Eye Contact:

If exposed, flush eyes with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms develop, get medical attention.

If Swallowed:

Rinse mouth. If you feel unwell, get medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Allergic skin reaction (redness, swelling, blistering, and itching).

4.3. Indication of any immediate medical attention and special treatment required

Not applicable

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

In case of fire: Use a fire fighting agent suitable for flammable liquids such as dry chemical or carbon dioxide to extinguish.

5.2. Special hazards arising from the substance or mixture

None inherent in this product.

5.3. Special protective actions for fire-fighters

Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate area. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use only non-sparking tools. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Warning! A motor could be an ignition source and could cause flammable gases or vapors in the spill area to burn or explode. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Collect as much of the spilled material as possible using non-sparking tools. Place in a closed container approved for transportation by appropriate authorities. Clean up residue. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

For industrial/occupational use only. Not for consumer sale or use. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wash contaminated clothing before reuse. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.)

7.2. Conditions for safe storage including any incompatibilities

Store in a well-ventilated place. Keep cool. Store away from acids. Store away from oxidizing agents.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

| Ingredient | C.A.S. No. | Agency | Limit type | Additional Comments |
|------------|------------|--------|-------------------------|---------------------|
| d-Limonene | 5989-27-5 | AIHA | TWA:165.5 mg/m3(30 ppm) | |

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene Association

CMRG: Chemical Manufacturer's Recommended Guidelines

OSHA: United States Department of Labor - Occupational Safety and Health Administration

TWA: Time-Weighted-Average STEL: Short Term Exposure Limit

CEIL: Ceiling

8.2. Exposure controls

8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.

8.2.2. Personal protective equipment (PPE)

Eye/face protection

None required.

Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity.

Gloves made from the following material(s) are recommended: Nitrile Rubber

Polyvinyl Alcohol (PVA)

Polymer laminate

If this product is used in a manner that presents a higher potential for exposure (eg. spraying, high splash potential etc.), then use of protective coveralls may be necessary. Select and use body protection to prevent contact based on the results of an exposure assessment. The following protective clothing material(s) are recommended: Apron – Nitrile Apron – polymer laminate

Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors

For questions about suitability for a specific application, consult with your respirator manufacturer.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state Solid (Lint-free cloths soaked with liquid)

Color White

Specific Physical Form: Cloth pads soaked in liquid in can or bag

Odor Moderate Citrus

No Data Available

Odor threshold No Data Available

pH

Melting pointNo Data AvailableBoiling Point380 - 480 °F

Flash Point 144 °F [Test Method: Closed Cup]

Evaporation rateNo Data AvailableFlammability (solid, gas)Not ClassifiedFlammable Limits(LEL)No Data AvailableFlammable Limits(UEL)No Data AvailableVapor Pressure< 1 mmHg [@ 25 °C]</th>Vapor Density> 1 [Ref Std: AIR=1]

Density 0.76 g/ml

Specific Gravity 0.76 [Ref Std:WATER=1]

Solubility in Water Nil

Solubility- non-water

Partition coefficient: n-octanol/ water

Autoignition temperature

Decomposition temperature

No Data Available
No Data Available
No Data Available
Viscosity

1.5 centipoise
Molecular weight

No Data Available
Volatile Organic Compounds

Approximately 740 %

VOC Less H2O & Exempt Solvents 760 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Sparks and/or flames

10.5. Incompatible materials

Strong oxidizing agents

10.6. Hazardous decomposition products

SubstanceConditionCarbon monoxideNot SpecifiedCarbon dioxideNot Specified

SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be

reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

11.1. Information on Toxicological effects

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

Inhalation:

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Skin Contact:

Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, dryness, cracking, blistering, and pain. Allergic Skin Reaction (non-photo induced): Signs/symptoms may include redness, swelling, blistering, and itching.

Eve Contact:

Contact with the eyes during product use is not expected to result in significant irritation.

Ingestion:

Physical Blockage: Signs/symptoms may include cramping, abdominal pain, and constipation.

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Toxicological Data

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

Acute Toxicity

| Name | Route | Species | Value |
|------------------------------|-----------------------------------|--------------------------|--|
| Overall product | Inhalation- Vapor(4 hr) | | No data available; calculated ATE >50 mg/l |
| Overall product | Ingestion | | No data available; calculated ATE >5,000 mg/kg |
| C11-13 Synthetic Isoparaffin | Dermal | similar compoun ds | LD50 > 2,200 mg/kg |
| C11-13 Synthetic Isoparaffin | Ingestion | similar compoun ds | LD50 > 15,000 mg/kg |
| d-Limonene | Inhalation- Vapor (4 hours) | Mouse | LC50 > 3.14 mg/l |
| d-Limonene | Dermal | Rabbit | LD50 > 5,000 mg/kg |
| d-Limonene | Ingestion | Rat | LD50 4,400 mg/kg |

ATE = acute toxicity estimate

Skin Corrosion/Irritation

| JAME COLLOSION/111444OH | | | |
|------------------------------|--------------------|---------------|--|
| Name | Species | Value | |
| C11-13 Synthetic Isoparaffin | similar compoun | Mild irritant | |
| | ds | | |
| d-Limonene | Rabbit | Irritant | |

Serious Eve Damage/Irritation

| Serious Lye Dumuge III teation | | | | | |
|--------------------------------|---------|-------|--|--|--|
| Name | Species | Value | | | |
| | | | | | |

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|----------|

| C11-13 Synthetic Isoparaffin | similar | No significant irritation |
|------------------------------|---------|---------------------------|
| | compoun | |
| | ds | |
| d-Limonene | Rabbit | Mild irritant |

Skin Sensitization

| Name | Species | Value |
|------------------------------|---------|----------------|
| C11-13 Synthetic Isoparaffin | similar | Not classified |
| | compoun | |
| | ds | |
| d-Limonene | Mouse | Sensitizing |

Respiratory Sensitization

For the component/components, either no data are currently available or the data are not sufficient for classification.

Germ Cell Mutagenicity

| Name | Route | Value |
|------------------------------|----------|---------------|
| C11-13 Synthetic Isoparaffin | In Vitro | Not mutagenic |
| d-Limonene | In Vitro | Not mutagenic |
| d-Limonene | In vivo | Not mutagenic |

Carcinogenicity

| Name | Route | Species | Value | |
|------------|-----------|---------|--|--|
| d-Limonene | Ingestion | Rat | Some positive data exist, but the data are not | |
| | _ | | sufficient for classification | |

Reproductive Toxicity

Reproductive and/or Developmental Effects

| Name | Route | Value | Species | Test Result | Exposure Duration |
|------------|-----------|--|-------------------------------|------------------------|------------------------------|
| d-Limonene | Ingestion | Not classified for female reproduction | Rat | NOAEL 750 mg/kg/day | premating & during gestation |
| d-Limonene | Ingestion | Not classified for development | Multiple animal species | NOAEL 591 mg/kg/day | during organogenesi s |

Target Organ(s)

Specific Target Organ Toxicity - single exposure

| Name | Route | Target Organ(s) | Value | Species | Test Result | Exposure Duration |
|---------------------------------|------------|------------------------|---|--------------------|---------------------|----------------------|
| C11-13 Synthetic Isoparaffin | Inhalation | respiratory irritation | Some positive data exist, but the data are not sufficient for | similar health | NOAEL Not available | |
| d-Limonene | Inhalation | respiratory irritation | classification Some positive data exist, but the | hazards similar | NOAEL Not | |
| u-Limonene | imalation | respiratory irritation | data are not sufficient for | health | available | |
| d-Limonene | Ingestion | nervous system | classification Not classified | hazards | NOAEL Not | |
| u Emionene | mgestion | nei vous system | 110t clussified | | available | |

Specific Target Organ Toxicity - repeated exposure

| specific Target Organ Toxicity - repeated exposure | | | | | | |
|--|-----------|--------------------------|----------------|---------|-----------------------------|----------------------|
| Name | Route | Target Organ(s) | Value | Species | Test Result | Exposure Duration |
| d-Limonene | Ingestion | kidney and/or bladder | Not classified | Rat | LOAEL 75 mg/kg/day | 103 weeks |
| d-Limonene | Ingestion | liver | Not classified | Mouse | NOAEL 1,000 mg/kg/day | 103 weeks |
| d-Limonene | Ingestion | heart endocrine | Not classified | Rat | NOAEL 600 | 103 weeks |

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| system bone, teeth, | mg/kg/day |
|-----------------------|-----------|
| nails, and/or hair | |
| hematopoietic | |
| system immune | |
| system muscles | |
| nervous system | |

12/16/24

respiratory system

Aspiration Hazard

| Name | Value |
|------------------------------|-------------------|
| C11-13 Synthetic Isoparaffin | Aspiration hazard |
| d-Limonene | Aspiration hazard |

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

SECTION 12: Ecological information

Ecotoxicological information

3MTM Cable Preparation Kit CC-2 (Can)

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material and/or its components.

Chemical fate information

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

SECTION 13: Disposal considerations

13.1. Disposal methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. As a disposal alternative, utilize an acceptable permitted waste disposal facility. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

SECTION 14: Transport Information

For Transport Information, please visit http://3M.com/Transportinfo or call 1-800-364-3577 or 651-737-6501.

SECTION 15: Regulatory information

15.1. US Federal Regulations

Contact 3M for more information.

EPCRA 311/312 Hazard Classifications

| El CRA 511/512 Hazaru Classifications. | | | |
|---|--|--|--|
| Physical Hazards | | | |
| Flammable (gases, aerosols, liquids, or solids) | | | |

| Health Hazards | |
|-----------------------------------|--|
| Respiratory or Skin Sensitization | |

Skin Corrosion or Irritation

15.2. State Regulations

Contact 3M for more information.

15.3. Chemical Inventories

The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). Certain restrictions may apply. Contact the selling division for additional information.

The components of this product are in compliance with the new substance notification requirements of CEPA.

The components of this material are in compliance with the China "Measures on Environmental Management of New Chemical Substance". Certain restrictions may apply. Contact the selling division for additional information.

The components of this material are in compliance with the provisions of the Korean Toxic Chemical Control Law. Certain restrictions may apply. Contact the selling division for additional information.

The components of this material are in compliance with the provisions of Philippines RA 6969 requirements. Certain restrictions may apply. Contact the selling division for additional information.

The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

Contact 3M for more information.

15.4. International Regulations

Contact 3M for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 16: Other information

NFPA Hazard Classification

Health: 2 Flammability: 2 Instability: 0 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

HMIS Hazard Classification

Health: 2 Flammability: 2 Physical Hazard: 0 Personal Protection: X - See PPE section.

Hazardous Material Identification System (HMIS® IV) hazard ratings are designed to inform employees of chemical hazards in the workplace. These ratings are based on the inherent properties of the material under expected conditions of normal use and are not intended for use in emergency situations. HMIS® IV ratings are to be used with a fully implemented HMIS® IV program. HMIS® is a registered mark of the American Coatings Association (ACA).

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 Document Group:
 39-0266-5
 Version Number:
 1.01

 Issue Date:
 04/30/21
 Supercedes Date:
 06/03/20

SECTION 1: Identification

1.1. Product identifier

Electrical Grounding Braids with Solder

Product Identification Numbers

78-8050-9517-7, 78-8092-1214-1, 78-8113-5088-9, 78-8113-5089-7, 78-8113-5150-7, 78-8113-5151-5, 78-8113-5152-3, 78-8113-5153-1, 78-8113-5182-0, 78-8113-5183-8, 78-8113-5184-6, 78-8117-0711-2, 78-8124-5431-8, 78-8126-0128-0, 78-8126-5570-8, 78-8126-6451-0, 78-8126-6732-3, 78-8126-6881-8, 78-8126-6946-9, 78-8127-5328-9, 78-8127-6713-1, 78-8127-9770-8, 78-8127-9771-6, 78-8127-9772-4, 78-8129-9464-4, 78-8141-4597-1, 78-8141-4598-9, 78-8141-5147-4, 78-8141-5148-2, 78-8141-5318-1, 78-8141-5403-1, 78-8141-5417-1, 78-8141-5419-7, 78-8141-5421-3, 78-8141-5439-5, 78-8141-5617-6, 78-8141-5628-3, 78-8141-5855-2, 78-8141-5856-0, 78-8141-6001-2, 78-8141-6029-3, 78-8141-6078-0, 78-8141-6105-1, 78-8141-6107-7, 78-8141-6187-9, 78-8141-6264-6, 78-8141-6406-3, 78-8141-6426-1, 78-8141-6434-5, 78-8141-6681-1, 78-8141-6775-1, 78-8141-6798-3, 78-8141-6880-9, 78-8141-7607-5, 78-8141-7650-5, 78-8141-7661-2, 78-8141-7930-1, 78-8141-7991-3, 78-8141-7992-1, 78-8141-8021-8, 78-8141-8127-3, 78-8141-8129-9, 78-8141-8131-5, 78-8141-8132-3, 78-8141-8201-6, 78-8141-8204-0, 78-8141-8250-3, 78-8141-8332-9, 78-8141-8501-9, 78-8141-8503-5, 78-8141-8679-3, 78-8141-8770-0, 78-8141-9424-3, 78-8141-9497-9, 78-8141-9498-7, 78-9237-0149-0, 78-9237-0834-7, 78-9237-0835-4, 78-9237-1017-8, 4100028684, 4010004368, 4010005685, 4100023434, 7000005553, 4100026962, 4100028909, 4100028926, 4100028928, 4100028932, 4100029036

1.2. Recommended use and restrictions on use

Recommended use

Electrical

1.3. Supplier's details

MANUFACTURER: 3M

DIVISION: Electrical Markets Division

ADDRESS: 3M Center, St. Paul, MN 55144-1000, USA **Telephone:** 1-888-3M HELPS (1-888-364-3577)

1.4. Emergency telephone number

1-800-364-3577 or (651) 737-6501 (24 hours)

SECTION 2: Hazard identification

This product is exempt from hazard classification according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 3: Composition/information on ingredients

| Ingredient | C.A.S. No. | % by Wt |
|------------|------------|-----------|
| Copper | 7440-50-8 | 85 - 99 |
| Tin | 7440-31-5 | 0.5 - 10 |
| Lead | 7439-92-1 | 0.3 - 4 |
| Rosin | 8050-09-7 | 0.001 - 1 |

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:

No need for first aid is anticipated.

Skin Contact:

No need for first aid is anticipated.

Eve Contact:

No need for first aid is anticipated.

If Swallowed:

No need for first aid is anticipated.

SECTION 5: Fire-fighting measures

In case of fire: Use a carbon dioxide or dry chemical extinguisher to extinguish.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Not applicable.

6.2. Environmental precautions

Not applicable.

6.3. Methods and material for containment and cleaning up

Not applicable.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

7.2. Conditions for safe storage including any incompatibilities

No special storage requirements.

SECTION 8: Exposure controls/personal protection

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions. No engineering controls or personal protective equipment (PPE) are necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical stateSolidColorSilver

Odor Metallic

Odor threshold No Data Available pН Not Applicable **Melting point** 1083 °C **Boiling Point** Not Applicable **Flash Point** No flash point No Data Available **Evaporation rate** Flammability (solid, gas) Not Classified Flammable Limits(LEL) Not Applicable Flammable Limits(UEL) Not Applicable **Vapor Pressure** Not Applicable **Vapor Density** No Data Available **Density** No Data Available **Specific Gravity** No Data Available

Solubility in Water Ni

Solubility- non-waterPartition coefficient: n-octanol/ water
Not Applicable
No Data Available

Autoignition temperature816 °CDecomposition temperature200 °C

ViscosityNo Data AvailableVolatile Organic CompoundsNo Data AvailableVOC Less H2O & Exempt SolventsNo Data Available

SECTION 10: Stability and reactivity

This material is considered to be non reactive under normal use conditions.

SECTION 11: Toxicological information

Inhalation:

No health effects are expected

Skin Contact:

No health effects are expected

Eye Contact:

No health effects are expected

Ingestion:

No health effects are expected

Additional Information:

This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

SECTION 12: Ecological information

This article is expected to present a low environmental risk either because use and disposal are unlikely to result in a significant release of components to the environment or because those components that may be released are expected to have insignificant environmental impact.

SECTION 13: Disposal considerations

Dispose of contents/container in accordance with the local/regional/national/international regulations.

SECTION 14: Transport Information

For Transport Information, please visit http://3M.com/Transportinfo or call 1-800-364-3577 or 651-737-6501.

SECTION 15: Regulatory information

Chemical Inventories

This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory requirements.

California Proposition 65

| <u>Ingredient</u> | <u>C.A.S. No.</u> | <u>Classification</u> |
|-------------------|-------------------|---------------------------|
| LEAD | 7439-92-1 | Female reproductive toxin |
| LEAD | 7439-92-1 | Male reproductive toxin |
| LEAD | 7439-92-1 | Carcinogen |
| LEAD | 7439-92-1 | Developmental Toxin |

SECTION 16: Other information

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