

Article Information Sheet

Copyright, 2019, 3M Canada Company

All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing 3M products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from 3M, and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit thereon.

This Article Information Sheet is provided as a courtesy in response to a customer request. A Safety Data Sheet (SDS) has not been prepared for these product(s) because they are articles. Articles are not subject to the Hazardous Products Act or Regulations. As defined in the act: "Article" means any article that is formed to a specific shape or design during manufacture, the intended use of which when in that form is dependent in whole or in part on its shape or design, and that, when being installed, if the intended use of the article requires it to be installed, and under normal conditions of use, will not release or otherwise cause an individual to be exposed to a hazardous product.

 Document group:
 07-0698-6
 Version number:
 2.00

 Issue Date:
 2019/02/06
 Supercedes Date:
 2016/05/19

SECTION 1: Identification

1.1. Product identifier

80-6107-5218-2

80-6107-5227-3

80-6107-5234-9

80-6107-5241-4

80-6107-5221-6

80-6107-5228-1

80-6107-5235-6

80-6107-5242-2

3MTM Heat Shrink Tubing FP-301, Colour

Product Identification	n Numbers			
80-6102-1900-0	80-6102-1902-6	80-6102-1926-5	80-6102-1928-1	80-6102-1929-9
80-6102-1931-5	80-6102-1932-3	80-6102-1933-1	80-6102-1936-4	80-6102-1937-2
80-6102-1938-0	80-6102-1939-8	80-6102-1942-2	80-6102-1943-0	80-6102-1944-8
80-6102-1945-5	80-6102-1948-9	80-6102-1950-5	80-6102-1951-3	80-6102-1952-1
80-6102-1955-4	80-6102-1956-2	80-6102-1957-0	80-6102-1958-8	80-6102-1959-6
80-6102-1961-2	80-6102-1962-0	80-6102-1963-8	80-6102-1964-6	80-6102-1966-1
80-6102-1967-9	80-6102-1968-7	80-6102-1969-5	80-6102-1970-3	80-6102-1972-9
80-6102-1973-7	80-6102-1974-5	80-6102-1975-2	80-6102-1976-0	80-6102-1978-6
80-6102-1979-4	80-6102-1980-2	80-6102-1981-0	80-6102-1982-8	80-6102-1983-6
80-6102-1984-4	80-6102-1985-1	80-6102-1986-9	80-6102-1987-7	80-6102-1988-5
80-6102-1989-3	80-6102-1990-1	80-6102-2040-4	80-6102-2050-3	80-6102-2052-9
80-6102-2053-7	80-6102-2782-1	80-6102-2786-2	80-6102-2805-0	80-6102-2899-3
80-6102-2936-3	80-6102-3331-6	80-6102-3351-4	80-6102-3353-0	80-6102-3404-1
80-6102-3628-5	80-6102-3650-9	80-6102-3675-6	80-6102-3758-0	80-6102-3778-8
80-6102-3868-7	80-6102-3990-9	80-6102-3991-7	80-6102-3994-1	80-6102-4004-8
80-6102-4014-7	80-6102-4015-4	80-6102-4017-0	80-6102-4018-8	80-6102-4027-9
80-6102-4029-5	80-6102-4068-3	80-6102-5192-0	80-6102-5895-8	80-6102-5896-6
80-6102-5900-6	80-6102-5944-4	80-6102-5958-4	80-6102-5996-4	80-6102-6017-8
80-6102-6033-5	80-6102-6045-9	80-6102-6059-0	80-6102-6064-0	80-6103-3569-9
80-6106-4602-0	80-6106-4606-1	80-6106-4724-2	80-6106-4784-6	80-6106-4806-7
80-6106-4809-1	80-6106-4822-4	80-6106-4926-3	80-6106-4946-1	80-6106-4947-9
80-6106-4948-7	80-6106-7571-4	80-6106-7613-4	80-6106-7618-3	80-6106-7640-7
80-6106-7929-4	80-6106-9068-9	80-6106-9233-9	80-6106-9334-5	80-6107-4908-9
80-6107-4910-5	80-6107-4911-3	80-6107-5208-3	80-6107-5209-1	80-6107-5210-9
80-6107-5211-7	80-6107-5212-5	80-6107-5215-8	80-6107-5216-6	80-6107-5217-4

80-6107-5222-4

80-6107-5229-9

80-6107-5236-4

80-6107-5245-5

80-6107-5223-2

80-6107-5230-7

80-6107-5239-8

80-6107-5246-3

80-6107-5224-0

80-6107-5233-1

80-6107-5240-6

80-6107-5247-1

80-6107-5248-9	80-6107-5251-3	80-6107-5252-1	80-6107-5253-9	80-6107-5254-7
80-6107-5257-0	80-6107-5258-8	80-6107-5259-6	80-6107-5260-4	80-6107-5414-7
80-6107-6737-0	80-6107-6790-9	80-6107-6796-6	80-6107-8391-4	80-6107-8393-0
80-6107-8411-0	80-6107-8413-6	80-6107-8415-1	80-6107-8417-7	80-6107-8513-3
80-6107-8515-8	80-6107-8519-0	80-6107-8520-8	80-6107-8521-6	80-6107-8522-4
80-6107-8523-2	80-6107-8524-0	80-6107-8545-5	80-6107-8551-3	80-6107-8632-1
80-6107-8638-8	80-6107-8644-6	80-6107-8646-1	80-6107-8649-5	80-6108-1982-5
80-6108-2347-0	80-6108-2348-8	80-6108-2349-6	80-6108-2401-5	80-6108-5413-7
80-6108-5492-1	80-6108-5493-9	80-6108-5494-7	80-6108-5495-4	80-6108-5544-9
80-6108-5545-6	80-6108-5546-4	80-6108-5547-2	80-6108-5548-0	80-6108-5549-8
80-6108-5552-2	80-6108-5555-5	80-6108-5557-1	80-6108-5582-9	80-6108-5583-7
80-6108-5584-5	80-6108-5590-2	80-6108-5591-0	80-6108-5592-8	80-6108-5599-3
80-6108-5600-9	80-6108-5601-7	80-6108-5606-6	80-6108-5607-4	80-6108-5662-9
80-6108-5665-2	80-6109-5783-1	80-6109-5972-0	80-6110-0129-0	80-6110-0130-8
80-6110-0134-0	80-6110-0135-7	80-6110-0136-5	80-6110-0137-3	80-6110-0528-3
80-6110-0529-1	80-6110-7012-1	80-6110-7074-1	80-6110-7251-5	80-6110-7252-3
80-6110-7265-5	80-6110-7382-8	80-6110-7422-2	80-6110-7423-0	80-6110-7839-7
80-6110-7912-2	80-6112-6195-1	80-6112-6750-3	80-6114-2624-0	80-6114-2625-7
80-6114-3012-7	80-6114-3013-5	80-6114-3014-3	80-6114-3015-0	80-6114-3016-8
80-6114-3810-4	80-6114-3917-7	80-6114-3918-5	80-6114-4136-3	80-6114-4264-3
80-6114-4268-4	80-6114-7021-4	80-6114-7140-2	80-6114-7195-6	80-6114-7196-4
80-6114-7197-2	80-6114-7198-0	80-6114-7201-2	80-6114-7231-9	80-6114-7233-5
80-6114-7234-3	80-6114-7235-0	80-6114-7236-8	80-6114-7237-6	80-6114-7240-0
80-6114-7241-8	80-6114-7242-6	80-6114-7243-4	80-6114-7244-2	80-6114-7245-9
80-6114-7247-5	80-6114-7248-3	80-6114-7249-1	80-6114-7250-9	80-6114-7251-7
80-6114-7252-5	80-6114-7254-1	80-6114-7255-8	80-6114-7256-6	80-6114-7257-4
80-6114-7258-2	80-6114-7259-0	80-6114-7261-6	80-6114-7262-4	80-6114-7263-2
80-6114-7264-0	80-6114-7265-7	80-6114-7267-3	80-6114-7268-1	80-6114-7269-9
80-6114-7270-7	80-6114-7271-5	80-6114-7273-1	80-6114-7274-9	80-6114-7275-6
80-6114-7276-4	80-6114-7277-2	80-6114-7279-8	80-6114-7280-6	80-6114-7281-4
80-6114-7282-2	80-6114-7283-0	80-6114-7285-5	80-6114-7287-1	80-6114-7289-7
80-6114-7290-5	80-6114-7291-3	80-6114-7292-1	80-6114-7293-9	80-6114-7297-0
80-6114-7298-8	80-6114-7299-6	80-6114-7300-2	80-6114-7303-6	80-6114-7304-4
80-6114-7305-1	80-6114-7306-9	80-6114-7307-7	80-6114-7308-5	80-6114-7310-1
80-6114-7311-9	80-6114-7312-7	80-6114-7313-5	80-6114-7314-3	80-6114-7317-6
80-6114-7318-4	80-6114-7319-2	80-6114-7320-0	80-6114-7321-8	80-6114-7322-6
80-6114-7324-2	80-6114-7325-9	80-6114-7326-7	80-6114-7327-5	80-6114-7328-3
80-6114-7329-1	80-6114-7331-7	80-6114-7332-5	80-6114-7333-3	80-6114-7334-1
80-6114-7335-8	80-6114-7336-6	80-6114-7338-2	80-6114-7339-0	80-6114-7340-8
80-6114-7341-6	80-6114-7342-4	80-6114-7344-0	80-6114-7345-7	80-6114-7346-5
80-6114-7347-3	80-6116-0033-1	80-6116-0035-6	80-6116-0036-4	80-6116-0038-0
80-6116-0040-6	80-6116-0043-0	80-6116-0044-8	80-6116-0045-5	80-6116-0046-3
80-6116-0067-9	80-6116-0068-7	80-6116-0069-5	80-6116-0070-3	80-6116-0072-9
80-6116-0089-3	80-6116-0091-9	80-6116-0092-7	80-6116-0093-5	80-6116-0094-3
80-6116-0095-0	80-6116-0098-4	80-6116-0099-2	80-6116-0100-8	80-6116-0101-6
80-6116-0102-4	80-6116-0104-0	80-6116-0105-7	80-6116-0106-5	80-6116-0107-3
80-6116-0108-1	80-6116-0109-9	80-6116-0110-7	80-6116-0120-6	80-6116-0121-4
80-6116-0122-2	80-6116-0123-0	80-6116-0124-8 80-6116-0130-5	80-6116-0125-5 80-6116-0134-7	80-6116-0127-1
80-6116-0128-9 80-6116-0137-0	80-6116-0129-7			80-6116-0135-4
80-6116-0137-0 80-6116-0143-8	80-6116-0138-8 80-6116-0144-6	80-6116-0139-6 80-6116-0145-3	80-6116-0141-2 80-6116-0146-1	80-6116-0142-0 80-6116-0147-9
80-6116-0148-7	80-6116-0151-1	80-6116-0153-7	80-6116-0154-5	80-6116-0147-9
80-6116-0156-0	80-6116-0157-8	80-6116-0158-6	80-6116-0160-2	80-6116-0153-2
80-6116-0162-8	80-6116-0163-6	80-6116-0164-4	80-6116-0165-1	80-6116-0166-9
80-6116-0162-8	80-6116-0168-5	80-6116-0169-3	80-6116-0170-1	80-6116-0200-6
80-6116-0203-0	80-6116-0204-8	80-6116-0207-1	80-6116-0208-9	80-6116-0209-7
00 0110-0203-0	00 0110-0207-0	00 0110-020/-1	00 0110-0200-7	00 0110-020/-/

Page: 2 of 6

3MTM Heat Shrink Tubing FP-301, Colour

80-6116-0210-5	80-6116-0211-3	80-6116-0212-1	80-6116-0219-6	80-6116-0221-2
80-6116-0223-8	80-6116-0224-6	80-6116-0225-3	80-6116-0226-1	80-6116-0228-7
80-6116-0229-5	80-6116-0230-3	80-6116-0231-1	80-6116-0232-9	80-6116-0235-2
80-6116-0236-0	80-6116-0237-8	80-6116-0238-6	80-6116-0239-4	80-6116-0242-8
80-6116-0243-6	80-6116-0244-4	80-6116-0245-1	80-6116-0246-9	80-6116-0372-3
80-6116-0374-9	80-6116-0376-4	80-6116-0378-0	80-6116-0380-6	80-6116-0382-2
80-6116-0386-3	80-6116-0388-9	80-6116-0389-7	80-6116-0394-7	80-6116-0506-6
80-6116-0605-6	80-6116-0793-0	80-6116-0955-5	80-6116-0956-3	80-6116-0957-1
80-6116-0958-9	80-6116-0961-3	80-6116-1005-8		

1.2. Recommended use and restrictions on use

Intended Use

Electrical

Restrictions on use

Not applicable

1.3. Supplier's details

Company: 3M Canada Company **Division:** Electrical Markets Division

Address: 1840 Oxford Street East, Post Office Box 5757, London, Ontario N6A 4T1

Telephone: (800) 364-3577 **Website:** www.3M.ca

1.4. Emergency telephone number

Medical Emergency Telephone: (519) 451-2500, Ext. 2222; Transportation Emergency Telephone (CANUTEC): (613) 996-6666

SECTION 2: Hazard identification

This product is exempt from hazard classification according to the Hazardous Products Act because it meets the manufactured article exemption.

SECTION 3: Composition/information on ingredients

Ingredient	C.A.S. No.	% by Wt	Common Name
Flame Retardant Polyolefin	Mixture	100	Not Applicable
Tubing			

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.

Eye Contact:

No need for first aid is anticipated.

3MTM Heat Shrink Tubing FP-301, Colour

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

Physical state Solid

Appearance/Odour Tubing, various sizes and colours

Odour thresholdNot ApplicablepHNot ApplicableMelting point/Freezing pointNo Data AvailableBoiling pointNot ApplicableFlash PointNo flash pointEvaporation rateNot Applicable

Evaporation rateNot ApplicableFlammability (solid, gas)Not ClassifiedFlammable Limits(LEL)Not ApplicableFlammable Limits(UEL)Not ApplicableVapour PressureNot ApplicableVapour DensityNot Applicable

Relative density 1.3 [Ref Std: WATER=1]

Water solubility Nil

Solubility- non-waterNot ApplicablePartition coefficient: n-octanol/ waterNot ApplicableAutoignition temperatureNo Data Available

3MTM Heat Shrink Tubing FP-301, Colour

Decomposition temperatureNot ApplicableViscosityNot ApplicableVolatile Organic CompoundsNot ApplicablePercent volatileNot ApplicableVOC Less H2O & Exempt SolventsNot Applicable

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

Eve 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

No data available.

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

This product is an article as defined by CEPA and is exempt from DSL inventory listing.

SECTION 16: Other information

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

3MTM Heat Shrink Tubing FP-301, Colour

significant quantities.

Health: 0 Flammability: 1 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.

Document group:	07-0698-6	Version number:	2.00
Issue Date:	2019/02/06	Supercedes Date:	2016/05/19

The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. 3M MAKES NO WARRANTIES, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF PERFORMANCE, COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a 3M product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

3M Canada SDSs are available at www.3M.ca