

3M General Offices 3M Center St. Paul, MN 55144-1000 1-800-364-3577 or (651) 737-6501 (24 hours)

Safety Data Sheet

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Purchase Order #: Customer Number: 124371 0016124695

SDS Coordinator HISCO CONCORD PARK DR 6650 HOUSTON, TX 77040-4098 USA

Dear SDS Coordinator

Enclosed is the Safety Data Sheet (SDS)* for the product that your company recently purchased from 3M.

Please forward the attached document(s) to the individual in your organization responsible for hazard communication.

If you are a distributor and resell this product, OSHA and EPA require that you transmit this SDS information to your customers at the time of first shipment or whenever you receive revised SDSs from 3M.

3M SDSs are available over the Internet at www.3m.com/MSDSSearch.

3M is committed to meeting our customer requirements. Please contact your 3M customer service or sales representative if you have any questions. If you do not know whom to contact, please call the 3M Product Information Center at 1-800-364-3577.

If you are not currently receiving 3M SDSs by e-mail and would like to do so, please contact our eSDS Administrator at emsdsadmin@mmm.com

*An Article Information Sheet (AIS) or Article Information Letter (AIL) may be enclosed in place of an SDS if the product is an article which does not require an SDS under the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.



Article Information Sheet

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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 Occupational Safety and Health Administration's Hazard Communication Standard (29 CFR 1910.1200(b)(6)(v)). As defined in this standard: "Article" means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees.

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SECTION 1: Identification

1.1. Product identifier

3MTM Heavy-Wall Flame-Retardant Cable Sleeve HDT, Black, (all sizes) (Check for Specific Stock Numbers)

Product Identification Numbers

80-6102-9462-3, 80-6102-9464-9, 80-6102-9465-6, 80-6102-9466-4, 80-6106-7891-6, 80-6106-7943-5, 80-6106-7944-3, 80-6106-7945-0, 80-6106-7978-1, 80-6107-5318-0, 80-6107-5337-0, 80-6107-5381-8, 80-6107-5397-4, 80-6107-5443-6, 80-6108-2198-7, 80-6108-5671-0, 80-6109-0661-4, 80-6109-0662-2, 80-6109-0778-6, 80-6109-5873-0, 80-6110-0376-7, 80-6110-0522-6, 80-6110-7021-2, 80-6110-7203-6, 80-6110-7808-2, 80-6110-7893-4, 80-6110-7900-7, 80-6114-2456-7, 80-6114-3718-9, 80-6114-4058-9, 80-6114-4059-7, 80-6114-4203-1, 80-6114-4331-0, 80-6114-4918-4, 80-6114-4919-2, 80-6116-0499-4, 80-6116-0674-2, 80-6116-1157-7 7010350348, 7000132412, 7010319563, 7100011352, 7000132414, 7000132415, 7000132517, 7000132663, 7000133201, 7000133200, 7010399041, 7010397983

1.2. Recommended use and restrictions on use

Recommended use

Electrical, Insulating and sealing power distribution cable splices

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
Flame Retardant Polyolefin Tubing	Mixture	100

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.

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 state	Solid	
Color	Black	
Odor	Odarland	
	Odorless	
Odor threshold	Not Applicable	
pH	Not Applicable	
Melting point	No Data Available	
Boiling Point	Not Applicable	
Flash Point	Not Applicable	
Evaporation rate	Not Applicable	
Flammability (solid, gas)	Not Classified	
Flammable Limits(LEL)	Not Applicable	
Flammable Limits(UEL)	Not Applicable	
Vapor Pressure	Not Applicable	
Vapor Density	Not Applicable	
Specific Gravity	0.99 - 1.25 [<i>Ref Std</i> :WATER=1]	
Solubility in Water	Nil	
Solubility- non-water	Not Applicable	
Partition coefficient: n-octanol/ water	No Data Available	
Autoignition temperature	No Data Available	
Decomposition temperature	Not Applicable	
Viscosity	Not Applicable	
Average particle size	No Data Available	
Bulk density	No Data Available	
Hazardous Air Pollutants	No Data Available	
Molecular weight	No Data Available	
Volatile Organic Compounds	Not Applicable	
Percent volatile	<i>Not Applicable</i>	
Softening point	No Data Available	
VOC Less H2O & Exempt Solvents	Not Applicable	
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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

Ingredient

CARBON BLACK (AIRBORNE, UNBOUND PARTICLES OF RESPIRABLE SIZE [= 10 MICROMETERS]) <u>C.A.S. No.</u> 1333-86-4 Classification Carcinogen

SECTION 16: Other information

NFPA Hazard Classification 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.

HMIS Hazard ClassificationHealth: 0Flammability: 1Physical Hazard: 0Personal 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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