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**3M**

Material Safety Data Sheet

Emergency Tel: 01344 858000

MSDS ID 11-6120-7 RELEASE DATE: 26/02/03 VERSION : 02.00  
SUPERSEDES DATE 29/01/99 PRINTED : 13/04/03 PAGE 1 OF 10

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Tradename:

3M (TM) MAINTENANCE SORBENT

3M Product ID:

70-0704-0868-0 70-0704-0869-8 70-0704-0870-6 70-0704-0871-4  
70-0704-0872-2 70-0704-0873-0 70-0704-0874-8 70-0704-0875-5  
70-0704-0877-1 70-0704-0864-9 70-0704-0865-6

2 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient name and classification	CAS number	Percentage
POLYPROPYLENE	9003-07-0	Greater than
POLY (ETHYLENE TEREPHTHALATE)	25038-59-9	Less than 25.
SURFACTANT	577-11-7	Less than 10.
PIGMENT	---	Less than 2.0

3 HAZARDS IDENTIFICATION

Critical hazards:

Not applicable

4 FIRST-AID MEASURES

Eye Contact:

No need for first aid is anticipated in the event of eye contact.

Skin Contact:

No need for first aid is anticipated in the event of skin contact.

Inhalation:

If signs or symptoms occur, remove person to fresh air. If

3M (TM) MAINTENANCE SORBENT

Precautions for Safe Handling:

No precautions are required for normal handling of this product. However, flammable or other hazardous liquids, when contained in any absorbent material may continue to be hazardous or unsafe and under certain conditions may spontaneously ignite. Therefore, wear appropriate respiratory protection and protective clothing, and exercise extreme care when handling, storing or disposing of absorbent materials containing such liquids to avoid personal injury and environmental harm. Dispose of only in accordance with local and national regulations.

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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Eye Protection:

Avoid eye contact.

Hand Protection:

Not applicable.

Skin Protection:

Not applicable

Respiratory Protection:

Avoid inhalation of thermal decomposition products. Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

Ingestion:

Wash hands after handling and before eating. Keep out of the reach of children.

Recommended Ventilation:

Not applicable.

Special Instructions:

Keep out of the reach of children.

POLYPROPYLENE (9003-07-0)

Exposure Limits:

POLY(ETHYLENE TEREPHTHALATE) (25038-59-9)

Exposure Limits:

3M (TM) MAINTENANCE SORBENT

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10 STABILITY AND REACTIVITY

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Materials to Avoid:

None known.

Hazardous Decomposition:

Carbon Monoxide and Carbon Dioxide. Aldehydes. Ketones.  
Hydrocarbons, Methane, Toxic vapours, Gases or particulates,

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11 TOXICOLOGICAL INFORMATION

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Effects from Eye Contact:

Eye contact is not expected to occur during normal use of the product.

Effects from Skin Contact:

No adverse health effects are expected from skin contact.

Effects from Inhalation:

No adverse health effects are expected. Health effects from inhalation are not expected unless product is heated.

Effects from Ingestion:

Ingestion is not a likely route of exposure to this product.

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12 ECOLOGICAL INFORMATION

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Other Effects and Information:

Since regulations vary, consult applicable regulations or authorities before disposal.



3M (TM) MAINTENANCE SORBENT

Packing Group: Not applicable

Proper Shipping Name: Not applicable

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15 REGULATORY INFORMATION

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Symbol(s):

None

Risk Phrases:

Not applicable

Safety Phrases:

Not applicable

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16 OTHER INFORMATION

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Regulatory Information:

The following UK Regulations as amended may affect the product as supplied: The Chemicals (Hazard Information and Packaging for supply) Regulations, as amended. The Carriage of Dangerous Goods (Classification, Packaging and Labelling) and use of Transportable Pressure Receptacles Regulations 1996, as amended. Carriage of Dangerous Goods by Road regulations, 1996, as amended. The Petroleum (Consolidation) Act 1928. The Control of Substances Hazardous to Health Regulations 1999 as amended.

The Special Waste Regulations 1996, as amended. The Environmental Protection Act, 1990 The Health and Safety at

3M (TM) MAINTENANCE SORBENT

Product List

3M Stock Number : 70-0704-0877-1  
M-F2001 MULTI FORMAT SORBENT  
12 X 152CM 3/CASE

Customer Part Nbr: 576372  
M-F2001 MULTI FORMAT SORBENT

3M Stock Number : 70-0704-0875-5  
M-A2002 SORBENT PAD  
40 X 52CM 100/CASE

Customer Part Nbr: 576384  
M-A2002 SORBENT PAD  
100/CASE 40 X 52 CM

3M Stock Number : 70-0704-0874-8  
M-B2001 SORBENT ROLL  
40 X 4600CM 1/CASE

3M Stock Number : 70-0704-0873-0  
M-B2002 SORBENT ROLL  
96 X 4600CM 1/CASE

3M Stock Number : 70-0704-0872-2  
M-R2001 DRUM COVER  
56CM 25/CASE

3M Stock Number : 70-0704-0871-4  
M-N1001 MINI PILLOW (M30)  
16/CASE

3M Stock Number : 70-0704-0870-6  
M-M1001 MINI BOOM (M4)  
120CM 12/CASE

Customer Part Nbr: 576360  
M-M1001 MINI BOOM (M4) 120  
CM 12/CASE

3M Stock Number : 70-0704-0869-8  
M-M1002 MINI BOOM (M8)  
240CM 6/CASE

3M Stock Number : 70-0704-0868-0  
M-M1003 MINI BOOM (M12)  
370CM 4/CASE

3M Stock Number : 70-0704-0865-6  
M-G1001 RUG  
9100CM 1/CASE

3M Stock Number : 70-0704-0864-9  
M-G1301 RUG BACKED



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Transport Info. :

PLEASE SEE SECTION 14: TRANSPORT INFORMATION



3M (TM) MAINTENANCE SORBENT

Reissue date/Reason for reissue.

Updated first aid and disposal.

Intended Use of Product:

Synthetic Sorbent for containment and clean-up of non-aggressive liquid spills.

The information on this Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.



3M (TM) MAINTENANCE SORBENT

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13 DISPOSAL CONSIDERATIONS  
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Potential for Recycling:  
Reclaim if feasible.

Special Instructions:  
Disposal alternative: Incinerate in an industrial or commercial facility. Dispose of waste product in a landfill/waste disposal site. Since regulations vary, consult applicable regulations or authorities before disposal.

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14 TRANSPORT INFORMATION  
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UN NUMBER:

UN number: Not restricted for transportation.

UK ROAD/SEA FREIGHT (IMO) CLASSIFICATION:

Substance Identification Number: Not applicable  
Class: Not applicable  
Packing Group: Not applicable  
Proper Shipping Name: Not applicable  
CDG-ROAD (if applicable) Not applicable

ADR/RID CLASSIFICATION:

Class: Not applicable  
Item Number: Not applicable

ICAO/IATA CLASSIFICATION:

Class: Not applicable  
Sub-Risk: Not applicable





3M (TM) MAINTENANCE SORBENT

Exposure Limits:

PIGMENT (---)

Exposure Limits:

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9 PHYSICAL AND CHEMICAL PROPERTIES

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Appearance and Odour:	Grey to white solid non-woven material with no odour.
pH:	Not applicable
Boiling point/boiling range:	Not applicable
Melting point/melting range:	Not determined
Flash point:	Not applicable
Autoflammability:	Not determined
Vapour pressure:	Not applicable
Water Solubility:	Not applicable
Specific gravity:	Not applicable
Vapour density:	Not applicable
Volatile organic compounds:	Not applicable
Evaporation rate:	Not applicable
Viscosity:	Not applicable
Percent Volatile:	



3M (TM) MAINTENANCE SORBENT

Ingestion:

No need for first aid is anticipated.

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5 FIRE-FIGHTING MEASURES

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Suitable Extinguishing Media:

Water, Carbon dioxide, Dry chemical,

Fire-Fighting Procedures:

None known.

Special Instructions:

None known.

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6 ACCIDENTAL RELEASE MEASURES

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Personal Precautions:

Not applicable

Methods for Cleaning up:

Collect as much of the spilled material as possible.

Special Instructions:

When using 3M Brand Sorbents, follow the Spill Response information for the spilled liquid.

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7 HANDLING AND STORAGE

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Special Instructions:

None known.

Precautions for Safe Storage:

Avoid contact with water to prevent potentially violent reaction or fire.

Fire Prevention:

Not applicable.