

MATERIAL SAFETY
DATA SHEET



BIN# 57

• 25646
• 279327
• 70020
• 279326
• 145844
• 145845
• 60150

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DIVISION: OCCUPATIONAL HEALTH & ENVIRON. SAFETY
TRADE NAME:
3M BRAND MAINTENANCE SORBENT

ID NUMBER/U.P.C.:	70-0703-1792-3	00-51131-07167-4	70-0703-1793-1	00-51131-07166-2
	70-0703-1794-9	00-51131-07165-0	70-0704-0581-9	00-51131-07164-8
	70-0704-0582-7	00-51131-07169-3	70-0704-0587-6	00-51138-28994-7
	70-0704-0588-4	00-51138-28995-4	70-0704-0589-2	00-51138-28996-6
	70-0704-0590-0	00-51138-28997-3	70-0704-0591-8	00-51138-28998-5
	70-0704-0790-6	00-51138-29070-2	70-0704-0791-4	00-51138-29071-9
	70-0705-1678-9	00-51138-29277-0	70-0705-1697-9	00-51131-07172-8

ISSUED: APRIL 23, 2001
SUPERSEDES: NOVEMBER 3, 1999
DOCUMENT: 11-6120-7

1. INGREDIENT	C.A.S. NO.	PERCENT
POLYPROPYLENE	9003-07-0	> 64.0
POLYESTER	25038-59-9	< 24.0
SURFACTANT	9036-19-5	< 10.0
PIGMENT	None	< 2.0

NOTE: This MSDS covers the following products
M-FL550DD, M-SB3160, M-PD1520DD, M-PD720GG,
M-RL15150DD, M-RL38150DD, M-DC22DD,
and M-RL33150DD

2. PHYSICAL DATA	
BOILING POINT:.....	N/A
VAPOR PRESSURE:.....	N/A
VAPOR DENSITY:.....	N/A
EVAPORATION RATE:.....	N/A
SOLUBILITY IN WATER:.....	N/A
SP. GRAVITY:.....	N/A
PERCENT VOLATILE:.....	N/A
pH:.....	N/A
VISCOSITY:.....	N/A
MELTING POINT.....	N/D
APPEARANCE AND ODOR:	Non-woven material, gray to white, no odor

3. FIRE AND EXPLOSION HAZARD DATA	
FLASH POINT:.....	N/A
FLAMMABLE LIMITS - LEL:.....	N/A

Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately

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3. FIRE AND EXPLOSION HAZARD DATA (continued)

FLAMMABLE LIMITS - UEL: N/A
AUTOIGNITION TEMPERATURE: ... N/D
EXTINGUISHING MEDIA:
Water, Carbon dioxide, Dry chemical
SPECIAL FIRE FIGHTING PROCEDURES:
None known.
UNUSUAL FIRE AND EXPLOSION HAZARDS:
None known.
NFPA HAZARD CODES: HEALTH: 0 FIRE: 1 REACTIVITY: 0
UNUSUAL REACTION HAZARD: none

4. REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY - MATERIALS TO AVOID:
None known.
HAZARDOUS POLYMERIZATION: Will Not Occur
HAZARDOUS DECOMPOSITION PRODUCTS:
Carbon Monoxide and Carbon Dioxide, Aldehydes, Ketones, Hydrocarbons,
Methane, Toxic Vapors, Gases or Particulates.

5. ENVIRONMENTAL INFORMATION

SPILL RESPONSE:
Collect spilled material.

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

RECOMMENDED DISPOSAL:
Reclaim if feasible. Disposal alternative: Incinerate in an
industrial or commercial facility. Disposal alternative: Dispose of
waste product in a sanitary landfill.

ENVIRONMENTAL DATA:
Not applicable.

REGULATORY INFORMATION:
Volatile Organic Compounds: N/A.
VOC Less H2O & Exempt Solvents: N/D.

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

EPCRA HAZARD CLASS:
FIRE HAZARD: No PRESSURE: No REACTIVITY: No ACUTE: No CHRONIC: No

6. SUGGESTED FIRST AID

EYE CONTACT:
No need for first aid is anticipated.

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6. SUGGESTED FIRST AID (continued)

SKIN CONTACT:
No need for first aid is anticipated.

INHALATION:
If signs/symptoms occur, remove person to fresh air. If signs/symptoms continue, call a physician.

IF SWALLOWED:
No need for first aid is anticipated.

7. PRECAUTIONARY INFORMATION

EYE PROTECTION:
Avoid eye contact.

SKIN PROTECTION:
Not applicable.

VENTILATION PROTECTION:
Not applicable.

RESPIRATORY PROTECTION:
Avoid breathing of thermal decomposition products. Not applicable.

PREVENTION OF ACCIDENTAL INGESTION:
Wash hands after handling and before eating.

RECOMMENDED STORAGE:
Keep container dry. Keep out of the reach of children.

FIRE AND EXPLOSION AVOIDANCE:
Not applicable.

OTHER PRECAUTIONARY INFORMATION:
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, state and federal regulations.

INGREDIENTS	EXPOSURE LIMITS		TYPE	AUTH	SKIN*
	VALUE	UNIT			
POLYPROPYLENE	10	mg/m3	TWA	CMRG	

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7. PRECAUTIONARY INFORMATION (continued)

INGREDIENTS	EXPOSURE LIMITS		TYPE AUTH	SKIN*
	VALUE	UNIT		
POLYPROPYLENE	AS TOTAL DUST		TWA	CMRG
	5	mg/m ³		
POLYESTER	AS RESPIRABLE DUST		TWA	CMRG
	10	mg/m ³		
POLYESTER	AS TOTAL DUST		TWA	CMRG
	5	mg/m ³		
SURFACTANT	AS RESPIRABLE DUST		NONE	NONE
	NONE	NONE		
PIGMENT	AS RESPIRABLE DUST		NONE	NONE
	NONE	NONE		

* SKIN NOTATION: Listed substances indicated with "Y" under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

SOURCE OF EXPOSURE LIMIT DATA:

- CMRG: Chemical Manufacture Recommended Guidelines
- NONE: None Established

8. HEALTH HAZARD DATA**EYE CONTACT:**

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

SKIN CONTACT:

No adverse health effects are expected from skin contact.

INHALATION:

No adverse health effects are expected from inhalation exposure.

Health effects from inhalation are not expected unless product is heated.

IF SWALLOWED:

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

SECTION CHANGE DATES

PRECAUT. INFO. SECTION CHANGED SINCE NOVEMBER 3, 1999 ISSUE