



3M™ Organic Vapour Cartridge 6001

Part Number: 3M-6001

Organic vapor cartridge (6001) for respiratory protection against certain organic vapours. Compatible with Half facepiece 6000 and 7500 series respirators.

<div>
</div>

Gas & Vapour Protection Type -----	Organic Vapour
NIOSH Cartridge Assigned Colour Coding -----	Black
Product Type -----	Cartridge

Product Description

NIOSH approved against certain organic vapours. Use with 3M™ Half and Full Facepieces 6000 Series and 3M™ Half and Full Facepieces 7000 Series with bayonet style cartridge holders.

Use in a variety of workplace applications, including petrochemical, chemical manufacturing, construction, transportation and electronics. When properly fitted, helps provide respiratory protection from certain organic vapours at concentrations up to 10 times the Permissible Exposure Limit (PEL) with half facepieces or 50 times PEL with full facepieces. Full facepieces must be quantitatively fit tested to claim assigned protection factor above 10 in negative pressure mode. Not for use in environments that are immediately dangerous to life or health (IDLH).

Product Advantages

- Enhanced field of view and balance
- Swept-back design



View this product online at <https://marathonhardware.com/pd/3M-6001>



Technical Documents

3M MATERIAL SAFETY DATA SHEET 3M 6001 Organic Vapor Cartridge 09/21/2007



Material Safety Data Sheet

Copyright, 2007, 3M 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 material safety data sheet (MSDS) is provided as a courtesy in response to a customer request. This product is not regulated under, and a MSDS is not required for this product by the OSHA Hazard Communication Standard (29 CFR 1910.1200) because, when used as recommended or under ordinary conditions, it should not present a health and safety hazard. However, use or processing of the product not in accordance with the product's recommendations or not under ordinary conditions may affect the performance of the product and may present potential health and safety hazards.

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 3M 6001 Organic Vapor Cartridge
MANUFACTURER: 3M
DIVISION: Occupational Health & Environ. Safety
ADDRESS: 3M Center
St. Paul, MN 55144-1000

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

Issue Date: 09/21/2007
Supersedes Date: 09/21/2007

Document Group: 08-0343-7

Product Use:
Intended Use: Respiratory Protection

SECTION 2: INGREDIENTS

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>% by Wt</u>
Activated Carbon	Unknown	40 - 70
Polystyrene	Unknown	30 - 60
Polyester	Unknown	1 - 5

SECTION 3: HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Odor, Color, Grade: Cartridge filled with activated carbon sorbent.


General Physical Form: Solid

Immediate health, physical, and environmental hazards: This product, when used under reasonable conditions and in accordance with the 3M 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

View this product online at <https://marathonhardware.com/pd/3M-6001>



Technical Documents



3M Cartridge 6000 Series

User Instructions for 3M™ Cartridge 6001(07046), 6002, 6003(07047), 6004, 6005, 6006, and 6009

Important: Keep these *User Instructions* for reference.

For use only with 3M™ 6000 Series, 7000 Series and FF-400 Series half and full facepiece respirators according to the NIOSH approval label.

07046 and 07047 are catalog numbers only. NIOSH approved as 3M™ 6001 Organic Vapor Cartridge and 6003 Organic Vapor/Acid Gas Cartridge.



Technical Documents

3M Occupational Health and Environmental Safety Division



User Information to Optimize Protection



View this product online at <https://marathonhardware.com/pd/3M-6001>



Technical Documents

3M™ Cartridge and Filter Replacement Program 3M Occupational Health and Environmental Safety Division



The 3M™ Cartridge and Filter Replacement Program helps protect workers and efficiently manages the replacement process by implementing a plan customized to your workplace, products and contaminants. The program assists you in determining how long a 3M™ Gas & Vapor Cartridge and/or 3M™ Particulate Filter may be used, and includes the procedures and templates needed to document your replacement program. A replacement schedule is a required component of any respiratory protection program, as outlined in OSHA Standard 29 CFR 1910.134.

Program Benefits



Environmental Assessment: Every workplace faces different environmental conditions, and this program helps to guide your organization through the process of identifying the contaminants in your workplace.



Optimize Protection: This program helps to ensure your organization has procedures in place for the regular cartridge and filter replacements needed to optimize worker protection.



Enhanced Inventory and Safety Management: This program helps you to establish the replacement process, manage inventory and provide record keeping to help with regulatory compliance.



View this product online at <https://marathonhardware.com/pd/3M-6001>



Technical Documents



WARNING

This cartridge helps protect against certain airborne contaminants. **Misuse may result in sickness or death.** For proper use, see your supervisor, or *User Instructions* or call 3M at 1-800-243-4630. In Canada, call Technical Service at 1-800-267-4414.



Use cartridge before date.

View this product online at <https://marathonhardware.com/pd/3M-6001>

