

Article Information Sheet

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Document Group:	07-4066-2	Version Number:	1.00
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SECTION 1: Identification

1.1. Product identifier

6000 SERIES HALF MASK RESPIRATORS

Product Identification Numbers

70-0703-1553-9, 70-0703-1554-7, 70-0703-1555-4, 70-0703-1738-6, 70-0703-1739-4, 70-0703-1740-2, 70-0704-0755-9, 70-0704-0756-7, 70-0704-0757-5

1.2. Recommended use and restrictions on use

Recommended use Respiratory Protection

DIVISION:

1.3. Supplier's details MANUFACTURER:

3M Personal Safety Division

SECTION 2: Hazard identification

This product is exempt from hazard classification according to OSHA Hazard Comunication Standard, 29 CFR 1910.1200.

SECTION 3: Composition/information on ingredients

Ingredient

C.A.S. No.

% by Wt

6000 SERIES HALF MASK RESPIRATORS 05/21/14

POLYPROPYLENE	None	40 - 70 Trade Secret *
THERMOPLASTIC ELASTOMER	None	30 - 60 Trade Secret *
POLYETHYLENE	None	10 - 30 Trade Secret *
POLYESTER BRAIDED BANDS, SYNTHETIC	None	5 - 10 Trade Secret *
POLYISOPRENE CORES		
SYNTHETIC POLYISOPRENE INHALATION	None	1 - 5 Trade Secret *
VALVE		
SILICONE (ORANGE BAYONET GASKET AND	None	1 - 5 Trade Secret *
BLUE EXHALATION VALVE)		

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

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 fire fighting agent suitable for ordinary combustible material such as water or foam.

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

6000 SERIES HALF MASK RESPIRATORS 05/21/14

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 General Physical Form: Solid

Odor, Color, Grade:	Odorless, gray injection molded respirator facepiece		
Odor threshold	Not Applicable Not Applicable		
pH			
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	Not Applicable		
Solubility In Water	Not Applicable		
Solubility- non-water	Not Applicable		
Partition coefficient: n-octanol/ water	No Data Available		
Autoignition temperature	Not Applicable		
Decomposition temperature	Not Applicable		
Viscosity	Not Applicable		
Volatile Organic Compounds	Not Applicable		
Percent volatile	Not Applicable		
VOC Less H2O & Exempt Solvents	Not 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

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: Regulatory information

Chemical Inventories

This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory requirements.

SECTION 15: Other information

NFPA Hazard Classification

Health: 1 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.

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Recommended use Respiratory Protection

Supplier's details

MANUFACTURER: DIVISION:

3M Personal Safety Division

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