

# **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 Hazardous Products Act or Regulations. As defined in the act: "Article" means any article that is formed to a specific shape or design during manufacture, the intended use of which when in that form is dependent in whole or in part on its shape or design, and that, when being installed, if the intended use of the article requires it to be installed, and under normal conditions of use, will not release or otherwise cause an individual to be exposed to a hazardous product.

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# **SECTION 1: Identification**

#### 1.1. Product identifier

PAPR with TR-630 Standard Battery

Product Identification Numbers			
70-0716-1809-7	70-0716-1810-5	70-0716-1844-4	70-0716-7554-3
70-0716-7557-6	70-0716-7614-5	70-0716-7615-2	70-0717-3154-4

#### 70-0716-7556-8 70-0717-3155-1

#### 1.2. Recommended use and restrictions on use

**Intended Use** Battery for PAPR

#### **Restrictions on use**

Not applicable

#### 1.3. Supplier's details

Company:	3M Canada Company	
Division:	Personal Safety Division	
Address:	1840 Oxford Street East, Post Office Box 5757, London, Ontario	N6A 4T1
Telephone:	(800) 364-3577	
Website:	www.3M.ca	

#### 1.4. Emergency telephone number

Medical Emergency Telephone:1-800-3M HELPS / 1-800-364-3577; Transportation Emergency Telephone (CANUTEC): (613) 996-6666

#### 70-0716-7556-8

This product is a TR-600 Healthcare Kit with Large Headtop. The listed similar stock number is the TR-600-ECK as a close to item. This kit will include the following items: TR-602N Blower -- 70071618089 TR-971 Airflow Indicator -- 70071668076 TR-6710N-5 Filter -- 70071618279 \*\*\*(Only one filter per kit) TR-6700FC Filter Cover -- 70071618261 TR-630 Battery -- 70071618170 TR-627 Belt -- 70071618154 TR-641N Charger -- 70071618204 BT-30 Breathing Tube -- 70071563749 S-133L-5 Headtop -- 7000127428 \*\*\*(Only one headtop per kit) TR-653 Cleaning and Storage Kit -- 70071618428 TR-991 Carry Bag -- 78851054776

70-0716-7554-3

This product is a TR-600 Healthcare Kit with Small Headtop. The listed similar stock number is the TR-600-ECK as a close to item. This kit will include the following items: TR-602N Blower -- 70071618089 TR-971 Airflow Indicator -- 70071668076 TR-6710N-5 Filter -- 70071618279 \*\*\*(Only one filter per kit) TR-6700FC Filter Cover -- 70071618261 TR-630 Battery -- 70071618170 TR-627 Belt -- 70071618154 TR-641N Charger -- 70071618204 BT-30 Breathing Tube -- 70071563749 S-133S-5 Headtop -- 70071533098 \*\*\*(Only one headtop per kit) TR-653 Cleaning and Storage Kit -- 70071618428 TR-991 Carry Bag -- 78851054776

70-0716-7557-6

This product is a TR-600 Healthcare Kit. This product will be similar to the TR-600HKS and TR-600HKL items currently in PPC but will not contain a headtop. The listed similar stock number is the TR-600-ECK as a close to item. This kit will include the following items:

TR-602N Blower -- 70071618089 TR-971 Airflow Indicator -- 70071668076 TR-6710N-5 Filter -- 70071618279 \*\*\*(Only one filter per kit) TR-6700FC Filter Cover -- 70071618261 TR-630 Battery -- 70071618170 TR-627 Belt -- 70071618154 TR-641N Charger -- 70071618204 BT-30 Breathing Tube -- 70071563749 TR-653 Cleaning and Storage Kit -- 70071618428 TR-991 Carry Bag -- 78851054776

### **SECTION 2: Hazard identification**

This product is exempt from hazard classification according to the Hazardous Products Act because it meets the manufactured article exemption.

# **SECTION 3: Composition/information on ingredients**

Ingredient	C.A.S. No.	% by Wt	Common Name
Acrylonitrile-Butadiene -Styrene	None	45 - 65	Not Applicable
Copolymers			
Cobalt Lithium Oxide (LiCoO2)	12190-79-3	30 - 40	Cobaltate (CoO21-), lithium
Diethyl Carbonate	105-58-8	1 - 5	Carbonic acid, diethyl ester
Dimethyl Carbonate	616-38-6	1 - 5	Carbonic acid, dimethyl ester
Ethylene Carbonate	96-49-1	1 - 5	1,3-Dioxolan-2-one

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Lithium Hexafluorophosphate	21324-40-3	1 - 5	Phosphate(1-), hexafluoro-, lithium
Propylene Carbonate	108-32-7	0.1 - 1	1,3-Dioxolan-2-one, 4-methyl-

### **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**

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

Physical state

Solid

Specific Physical Form:	Battery
Colour	Black
Odour	Odourless
Odour threshold	Not Applicable
рН	Not Applicable
Melting point/Freezing point	Not Applicable
Boiling point	Not Applicable
Flash Point	No flash point
Evaporation rate	Not Applicable
Flammability (solid, gas)	Not Classified
Flammable Limits(LEL)	Not Applicable
Flammable Limits(UEL)	Not Applicable
Vapour Pressure	Not Applicable
Viscosity/Kinematic Viscosity Viscosity/Kinematic	Not Applicable
Viscosity	
Density	No Data Available
Relative density	No Data Available
Water solubility	Not Applicable
Solubility- non-water	Not Applicable
Partition coefficient: n-octanol/ water	No Data Available
Autoignition temperature	Not Applicable
Decomposition temperature	Not Applicable
Viscosity/Kinematic Viscosity	Not Applicable
Volatile Organic Compounds	Not Applicable
Percent volatile	Not Applicable
VOC Less H2O & Exempt Solvents	Not Applicable

#### Nanoparticles

This material does not contain nanoparticles.

# **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**

No data available.

# **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**

This product is an article as defined by CEPA and is exempt from DSL inventory listing.

# **SECTION 16: Other information**

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.

Health: 0 Flammability: 0 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:2Physical 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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3M Canada SDSs are available at www.3M.ca