# Safety Data Sheet

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## SECTION 1: Identification

### 1.1. Product identifier

Compressed Breathing Air UN1002 - (10009671, 10009672, 10009673, 10010063, 10010580, 10010826, 10012484, 10012485, 31001544, 31001582, 31001583, 31001584, 31002299, 31002300, 31002301, 31002302)

**Product Identification Numbers**

70-0094-0057-6, 78-0081-8418-2, 78-0081-8419-0, UU-0121-7292-8, UU-0121-7296-9, UU-0121-7304-1, UU-0121-7310-8, UU-0121-7313-2, UU-0121-7315-7, UU-0121-7328-0, UU-0121-7334-8, UU-0121-7339-7, UU-0121-7343-9, UU-0121-7348-8, UU-0121-7351-2, UU-0121-7353-8, UU-0121-7356-1, UU-0121-7358-7, UU-0121-7361-1, UU-0121-7363-7, UU-0121-7366-0, UU-0121-7368-6, UU-0121-7371-0, UU-0121-7373-6, UU-0121-7376-9, UU-0121-7378-5, UU-0121-7381-9, UU-0121-7383-5, UU-0121-7386-8, UU-0121-7388-4, UU-0121-7391-8, UU-0121-7393-4, UU-0121-7396-7, UU-0121-7398-3, UU-0121-7401-5, UU-0121-7403-1, UU-0121-7406-4, UU-0121-7408-0, UU-0121-7411-4, UU-0121-7413-0, UU-0121-7416-3, UU-0121-7418-9, UU-0121-7421-3, UU-0121-7423-9, UU-0121-7426-2, UU-0121-7428-8, UU-0121-7431-2, UU-0121-7433-8, UU-0121-7436-1, UU-0121-7439-5, UU-0121-7441-1, UU-0121-7444-5, UU-0121-7446-0, UU-0121-7449-4, UU-0121-7451-0, UU-0121-7454-4, UU-0121-7456-9, UU-0121-7459-3, UU-0121-7461-9, UU-0121-7464-3, UU-0121-7466-8, UU-0121-7469-2, UU-0121-7471-8, UU-0121-7474-2, UU-0121-7476-7, UU-0121-7479-1, UU-0121-7483-3, UU-0121-7491-6, UU-0121-7497-3, UU-0121-7500-4, UU-0121-7502-0, UU-0121-7515-2, UU-0121-7521-0, UU-0121-7526-9, UU-0121-7530-1, UU-0121-7535-0, UU-0121-7538-4, UU-0121-7540-0, UU-0121-7543-4, UU-0121-7545-9, UU-0121-7548-3, UU-0121-7550-9, UU-0121-7553-3, UU-0121-7555-8, UU-0121-7558-2, UU-0121-7560-8, UU-0121-7563-2, UU-0121-7565-7, UU-0121-7568-1, UU-0121-7570-7, UU-0121-7573-1, UU-0121-7575-6, UU-0121-7578-0, UU-0121-7580-6, UU-0121-7583-0, UU-0121-7585-5, UU-0121-7588-9, UU-0121-7590-5, UU-0121-7593-9, UU-0121-7595-4, UU-0121-7598-8, UU-0121-7600-2, UU-0121-7603-6, UU-0121-7605-1, UU-0121-7608-5, UU-0121-7610-1, UU-0121-7613-5, UU-0121-7615-0, UU-0121-7618-4, UU-0121-7620-0, UU-0121-7623-4, UU-0121-7626-7, UU-0121-7628-3, UU-0121-7631-7, UU-0121-7633-3, UU-0121-7636-6, UU-0121-7638-2, UU-0121-7641-6, UU-0121-7643-2, UU-0121-7646-5, UU-0121-7648-1, UU-0121-7651-5, UU-0121-7653-1, UU-0121-7656-4, UU-0121-7658-0, UU-0121-7661-4, UU-0121-7663-0, UU-0121-8088-9, UU-0121-8090-5, UU-0121-8100-2, UU-0121-8111-9, UU-0121-8117-6, UU-0121-8120-0, UU-0121-8123-4, UU-0121-8136-6, UU-0121-8137-4, UU-0121-8138-2, UU-0121-8153-1, UU-0121-8158-0, UU-0121-8167-1, UU-0121-8168-9, UU-0121-8169-7, UU-0121-8173-9, UU-0121-8176-2, UU-0121-8728-0, UU-0121-8730-6, UU-0123-4388-3, UU-0123-4405-5, UU-0123-4406-3, UU-0123-4407-1, UU-0123-4408-9, UU-0123-4409-7, UU-0123-4551-6, UU-0123-5259-5, UU-0123-5261-1, UU-0123-5262-9, UU-0123-5264-5, UU-0123-5265-2, UU-0123-5269-4, UU-0123-5272-8, UU-0123-5275-1, UU-0123-5276-9, UU-0124-5214-8, UU-0147-5841-9, XP-1000-8815-0, XP-1000-8820-0, XP-1000-8987-7, XP-1000-8990-1, XP-1000-8995-0, XP-1000-8996-8, XP-1000-9282-2, XP-1000-9283-0, XP-1000-9286-3, XP-1000-9287-1, XP-1000-9373-9, XP-1001-0492-4, XP-1001-0494-0, XP-1001-0668-9, XP-1001-0676-2, XP-1001-0679-6, XP-1001-1036-8, XP-1001-1187-9, XP-1001-1210-9, XP-1001-1273-7, XP-1001-1274-5, XP-1001-1415-4, XP-1001-1488-1, XP-1001-1529-2, XP-1001-1567-2, XP-1001-2091-2, XP-1001-2398-1, XP-1001-2412-0, XP-1001-2413-8, XP-1003-0234-6, XP-1003-0238-7, XP-1003-0239-5, XP-1003-0242-9, XP-1003-0658-6, XP-1003-0659-4, XP-1003-0661-0, XP-1003-0666-9, XP-1003-0667-7, XP-1003-0670-1, XP-1003-1068-7, XP-1003-1069-5, XP-1003-1072-9, XP-1003-1073-7, XP-1003-1076-0, XP-1003-1078-6, XP-1003-1531-4, XP-1003-1532-2, XP-1003-2116-3, XP-1003-2948-9, XP-1003-2949-7, XP-1008-2455-4, XP-1008-2456-2, XP-1008-2645-0, XP-1008-8177-8, XP-1008-8179-4, XP-1008-8182-8, XP-1008-8183-6,

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4100066697, 7100299875, 5550003220

**1.2. Recommended use and restrictions on use**

**Recommended use**
Breathing Air for SCBA

**1.3. Supplier's details**

| | |
|---|---|
| **MANUFACTURER:** | 3M |
| **DIVISION:** | Personal Safety Division |
| **ADDRESS:** | 3M Center, St. Paul, MN 55144-1000, USA |
| **Telephone:** | 1-888-3M HELPS (1-888-364-3577) |

**1.4. Emergency telephone number**
1-800-364-3577 or (651) 737-6501 (24 hours)

## SECTION 2: Hazard identification

**2.1. Hazard classification**
Gas Under Pressure: Compressed gas.

**2.2. Label elements**
**Signal word**
Warning

**Symbols**
Gas cylinder |

**Pictograms**



**Hazard Statements**
Contains gas under pressure; may explode if heated.

**Precautionary statements**

**Storage:**
Protect from sunlight. Store in a well-ventilated place.

## SECTION 3: Composition/information on ingredients

| Ingredient | C.A.S. No. | % by Wt |
|---|---|---|
| AIR | 132259-10-0 | 100 |

## SECTION 4: First aid measures

**4.1. Description of first aid measures**

**Inhalation:**

No need for first aid is anticipated. If symptoms develop, remove the affected person to fresh air. Get medical attention.

**Skin Contact:**
If exposed, wash with soap and water. If signs/symptoms develop, get medical attention.

**Eye Contact:**
If exposed, flush eyes with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms develop, get medical attention.

**If Swallowed:**
Do not induce vomiting. Rinse mouth. If you feel unwell, get medical attention.

**4.2. Most important symptoms and effects, both acute and delayed**
No critical symptoms or effects. See Section 11.1, information on toxicological effects.

**4.3. Indication of any immediate medical attention and special treatment required**
Not applicable

## SECTION 5: Fire-fighting measures

**5.1. Suitable extinguishing media**
Material will not burn.

**5.2. Special hazards arising from the substance or mixture**
None inherent in this product.

**5.3. Special protective actions for fire-fighters**
No special protective actions for fire-fighters are anticipated.

## SECTION 6: Accidental release measures

**6.1. Personal precautions, protective equipment and emergency procedures**
Not applicable. Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information regarding physical and health hazards, refer to sections 2 and 11 of the SDS.

**6.2. Environmental precautions**
Not applicable.

**6.3. Methods and material for containment and cleaning up**
Close cylinder.

## SECTION 7: Handling and storage

**7.1. Precautions for safe handling**
For industrial/occupational use only. Not for consumer sale or use.

**7.2. Conditions for safe storage including any incompatibilities**
Store away from heat.

## SECTION 8: Exposure controls/personal protection

**8.1. Control parameters**

**Occupational exposure limits**
No occupational exposure limit values exist for any of the components listed in Section 3 of this SDS.

**8.2. Exposure controls**

**8.2.1. Engineering controls**
No engineering controls required.

**8.2.2. Personal protective equipment (PPE)**

**Eye/face protection**

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:
Full Face Shield
Indirect Vented Goggles

**Skin/hand protection**
No chemical protective gloves are required.

**Respiratory protection**
None required.

## SECTION 9: Physical and chemical properties

**9.1. Information on basic physical and chemical properties**

| | |
|---|---|
| **Physical state** | Gas |
| **Specific Physical Form:** | Compressed Gas Cylinder under pressure (typically 2000 - 6000 psi) |
| **Color** | Colorless |
| **Odor** | Odorless |
| **Odor threshold** | *No Data Available* |
| **pH** | *Not Applicable* |
| **Melting point/Freezing point** | *Not Applicable* |
| **Boiling point/Initial boiling point/Boiling range** | -194.3 ºC |
| **Flash Point** | No flash point |
| **Evaporation rate** | *Not Applicable* |
| **Flammability** | Not Applicable |
| **Flammable Limits(LEL)** | *Not Applicable* |
| **Flammable Limits(UEL)** | *Not Applicable* |
| **Vapor Pressure** | *Not Applicable* |
| **Relative Vapor Density** | 1.1 [*Ref Std:*AIR=1] |
| **Density** | 1.2 g/l |
| **Relative Density** | *No Data Available* |
| **Water solubility** | *Not Applicable* |
| **Solubility- non-water** | *No Data Available* |
| **Partition coefficient: n-octanol/ water** | *No Data Available* |

| | |
|---|---|
| **Autoignition temperature** | *Not Applicable* |
| **Decomposition temperature** | *Not Applicable* |
| **Kinematic Viscosity** | *No Data Available* |
| **Volatile Organic Compounds** | *Not Applicable* |
| **Percent volatile** | 100 % |
| **VOC Less H2O & Exempt Solvents** | *Not Applicable* |

| | |
|---|---|
| **Particle Characteristics** | *Not Applicable* |

## SECTION 10: Stability and reactivity

**10.1. Reactivity**
This material is considered to be non reactive under normal use conditions.

**10.2. Chemical stability**
Stable.

**10.3. Possibility of hazardous reactions**
Hazardous polymerization will not occur.

**10.4. Conditions to avoid**
None known.

**10.5. Incompatible materials**
None known.

**10.6. Hazardous decomposition products**

| **Substance** | **Condition** |
|---|---|
| None known. | Not Specified |

## SECTION 11: Toxicological information

**The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.**

**11.1. Information on Toxicological effects**

**Signs and Symptoms of Exposure**

**Based on test data and/or information on the components, this material may produce the following health effects:**

**Inhalation:**
No known health effects.

**Skin Contact:**
Contact with the skin during product use is not expected to result in significant irritation.

**Eye Contact:**
Contact with the eyes during product use is not expected to result in significant irritation.

**Ingestion:**

No known health effects.

**Toxicological Data**
If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

**Acute Toxicity**

| Name | Route | Species | Value |
|---|---|---|---|
| Overall product | Inhalation-Gas(4 hr) | | No data available; calculated ATE >50,000 ppm |
| Overall product | Ingestion | | No data available; calculated ATE >5,000 mg/kg |

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Serious Eye Damage/Irritation**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Skin Sensitization**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Respiratory Sensitization**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Germ Cell Mutagenicity**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Carcinogenicity**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Reproductive Toxicity**

**Reproductive and/or Developmental Effects**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Target Organ(s)**

**Specific Target Organ Toxicity - single exposure**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Specific Target Organ Toxicity - repeated exposure**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Aspiration Hazard**
For the component/components, either no data are currently available or the data are not sufficient for classification.

**Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.**

## SECTION 12: Ecological information

### Ecotoxicological information

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material

and/or its components.

### Chemical fate information

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

## SECTION 13: Disposal considerations

**13.1. Disposal methods**

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Prior to disposal, consult all applicable authorities and regulations to insure proper classification. Product may be released to the atmosphere. Dispose of waste product in a permitted industrial waste facility. The facility should be equipped to handle gaseous waste. Empty and clean product containers may be disposed as non-hazardous waste. Consult your specific regulations and service providers to determine available options and requirements.

**EPA Hazardous Waste Number (RCRA):** Not regulated

## 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

### 15.1. US Federal Regulations

Contact 3M for more information.

**EPCRA 311/312 Hazard Classifications:**

| **Physical Hazards** |
|---|
| Gas under pressure |

| **Health Hazards** |
|---|
| Not Applicable. |

### 15.2. State Regulations

Contact 3M for more information.

### 15.3. Chemical Inventories

The components of this product are in compliance with the new substance notification requirements of CEPA.

The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

Contact 3M for more information.

### 15.4. International Regulations

Contact 3M for more information.

**This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.**

## SECTION 16: Other information

**NFPA Hazard Classification**
**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.

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