

# SAFETY DATA SHEET

Revision Date: 24-February-2025

According to Regulation (EC) No. 1907/2006

Revision No. 4

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### Product Identifier

Product Name	Traceable® Premoistened Clean-Wipes
Product Number(s)	2065
Pure Substance/mixture	Mixture

### Relevant identified uses of the substance or mixture and uses advised against

Recommended Use	Surface Cleaner
Uses advised against	Body Wipe

### Manufacture/Supplier

Traceable® Products
12554 Old Galveston Rd. Suite B230
Webster, TX 77598
E-mail address
sales@coleparmer.com
Made In
USA

**Product Information** 281-482-1714

CPR STATEMENT: This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

## 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

Regulation (EC) No. 1272/2008

#### **Hazardous Categories:**

Flammable Solids	Category 1
Serious Eye Damage/Eye Irritation	Category 2A

#### **Hazard Statements**

H228 Flammable solid  
H319 Causes serious eye irritation.

### Label Elements

Regulation (EC) No. 1272/2008

Hazard components for labeling

**Signal Word:** Danger

**Pictograms:**



### Precautionary Statements

P210 – Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

### **Prevention**

P240 Ground/bond container and receiving equipment.  
P241 Use explosion-proof electrical/ventilating/lighting equipment.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.

### **Response**

P370 + P378 IN CASE OF FIRE: Use appropriate media to extinguish.  
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 + P313: If eye irritation persists: Get medical advice/attention.

**Storage** Store in a well-ventilated place.

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

### **Additional advice on labeling**

Classification according to EU Directives 67/548/EEC or 1999/45/EC.  
This product is classified as dangerous in accordance with Regulation (EC) No. 1272/2008.

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

EUH210 - Safety data sheet available upon request.

**Hazards not otherwise classified (HNOC)**

No information available

**Other Information**

No information available

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

## Hazardous ingredients

Component	Chemical Formula	EC-No.	CAS-No	Classification according Regulation (EC) No. 1272 [CLP]	Weight %	Trade Secret
Isopropanol	(CH <sub>3</sub> ) <sub>2</sub> CHOH	-	67-63-0	-	60.0 %	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

**4. FIRST AID MEASURES**First Aid Measures

General Advice	Use first aid treatment according to the nature of the injury. For further assistance, contact your local Poison Control Center. Show this safety data sheet to the doctor in attendance.
Eye Contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothing and shoes. If skin reactions occur, contact a physician.
Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.
Ingestion	If swallowed, get medical help or contact a Poison Control Center immediately. Immediately rinse mouth out with water. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing.
Production of First-Aiders	Use personal protective equipment. See Section 8 for more detail. Do not use mouth to mouth method if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical devices.

Most important symptoms and effects, both acute and delayed

Most important symptoms/effects Symptoms may include stinging, tearing, redness, swelling and blurred vision.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically

**5. FIRE-FIGHTING MEASURES**Suitable Extinguishing Media

Alcohol resistant foam. Carbon dioxide (CO<sub>2</sub>). Dry chemical.

Unsuitable Extinguishing Media

No information available

Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and vapors.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Eliminate ignition source. Evacuate unnecessary personnel. Call appropriate firefighting crew. Special protective equipment for firefighters. Wear self-contained breathing apparatus for firefighting if necessary. Hazardous decomposition products formed under fire conditions. - Carbon oxides, ammonia, nitrogen oxides. Use water spray to cool unopened containers.

**6. ACCIDENTAL RELEASE MEASURES**Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions	Avoid breathing, mist or vapors. Ensure adequate ventilation. Use personal protective equipment. Refer to Section 8. Evacuate personnel to safe areas.
Environmental Precautions	Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Method and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

**7. HANDLING AND STORAGE**Precautions for Safe Handling

Handling Flammable, keep away from fire or flame. Do not use with electrocautery procedures. Use according to package label instructions. Discard after single use. Not to be used as pre-injection alcohol prep.

Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

Conditions for Safe Storage, Including any Incompatibilities

Storage Keep container tightly closed in a dry and well-ventilated place. Containers which have been opened must be resealed and kept upright to prevent leakage. Store at room temperature in the original container. Keep away from direct sunlight.

Incompatible Products No information available.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parametersExposure Guidelines

Component	ACGIH	OSHA – PEL & TWA	OSHA STEL
Isopropanol 67-63-0	STEL 400 ppm	980 mg/m3	500 ppm 1,225 mg/m3
	TWA 200 ppm	400 ppm	

Component	Value	Determinant	Specimen	Sampling Time
Isopropanol 67-63-0	40 mg/l	Acetone	Urine	*

\*For sampling details, please request the source document

Appropriate Engineering ControlsEngineering Measures  
Showers  
Eyewash stations  
Ventilation systemsIndividual protection measures, such as personal protective equipment

Eye/face Protection Wear chemical splash goggles. If splashes are likely to occur, wear: Face-shield.

Skin and Body Protection Wear protection gloves/clothing

Respiratory Protection None required under normal usage. In case of inadequate ventilation wear respiratory protection.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

**9. PHYSICAL AND CHEMICAL PROPERTIES**Information on basic physical and chemical properties.

Physical State Liquid saturated on wipe

Appearance Solid

Form Pre-moistened towelette

Color Translucent

Odor Alcoholic solvent

Odor Threshold The highest known value is 22 ppm (Isopropyl alcohol)

pH Range ~7-9

PropertyValuesRemarks \* Method

Melting point/freezing point No information available

Boiling Point/Range No information available

Flash Point (High in °C) 78 °F – Closed cup

Evaporation Rate No information available

Flammability (solid, gas) Flammable solid

Flammability Limit in Air

Upper flammability limit: 12.7 V% (Isopropyl alcohol)

Lower flammability limit: 2.1 V%

Vapor pressure No information available

Vapor Density No information available

Specific Gravity (H2O = 1) 0.875

Water Solubility	Totally soluble in water at 20°C
Solubility in other solvents	No information available
Partition coefficient	No information available
Autoignition Temperature	No information available
Decomposition Temperature	No information available
Kinematic Viscosity	No information available
Dynamic Viscosity	No information available
Explosive Properties	No information available
Oxidizing Properties	No information available

**Other Information**

Softening Point	No information available
Molecular Weight	No information available
VOC Content (%)	No information available
Density	No information available
Bulk Density	No information available

**10. STABILITY AND REACTIVITY****Reactivity**

This product may react with strong oxidizing agents.

**Chemical Stability**

Stable under normal conditions

**Possibility of Hazardous Reactions**

Hazardous polymerization does not occur.

**Conditions to Avoid**

Heat, flames and sparks. Avoid temperatures exceeding the flash point. Do not mix with other chemicals.

**Incompatible Materials**

Aluminum, Acids, Oxidizing agents, Halogenated compounds, Acid anhydrides

**Hazardous Decomposition Products**

Carbon oxides, product vapors

**11. TOXICOLOGICAL INFORMATION****Information on likely routes of exposure**

**Inhalation** Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Health injuries are not known or expected under normal use.

**Eye Contact** Causes serious eye irritation

**Skin Contact** Not expected to be a primary skin irritant.

**Ingestion** Not applicable under normal conditions of use.

Component		LD50 Oral	LD50 Dermal	LC50 Inhalation
Isopropanol	67-63-0	LD50 4396 mg/kg (Rat)	LD50 12800 mg/kg (Rabbit)	LC50 16970 mg/l/4h

**Information on Toxicological Effects**

**Symptoms** Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization** The product is not expected to cause skin sensitization.

**Mutagenic Effects** The finished product is not expected to have chronic health effects.

**Carcinogenicity** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**Reproductive Effects** The finished product is not expected to have chronic health effects.

**STOT – single exposure** Central nervous system depression

**STOT – repeated exposure** Nausea, dizziness, narcosis or drowsiness

**Aspiration hazard** No information available

**12. ECOLOGICAL INFORMATION****Ecotoxicity**

This material is not expected to be harmful to aquatic life.

Component		Freshwater Algae	Freshwater Fish	Water Flea
Isopropanol	67-63-0	IC50: Algae – 1000 mg/L – 72 h	LC50: Lepomis Macrochirus (bluegill) – > 1400 mg/l – 96 h	EC50 – Daphnia (Water flea) – 13299 mg/l – 48 h

**Persistence and Degradability**

No information available

**Bioaccumulation/Accumulation**

The product is miscible in water and readily biodegradable in both water and soil. Accumulation is not expected.

**Mobility**

No information available

**Results of PBT and vPvB assessment**

No information available

**Other adverse effects**

No information available

**Endocrine Disruptor Information**

No information available

### 13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods****Waste Disposal Methods**

Follow container label directions carefully. Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated Packaging**

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

### 14. TRANSPORT INFORMATION

**U.S. Department of Transportation (DOT)**

UN number: 3175 Class: 4.1 Packing group: II  
Proper shipping name: Solids containing flammable liquid, n.o.s. (Isopropanol)  
Reportable Quantity (RQ): Not applicable  
Marine pollutant: No

**IMDG**

UN number: 3175 Class: 4.1 Packing group: II EMS-No: F-A, S-I  
Proper shipping name: Solids containing flammable liquid, n.o.s. (Isopropanol)  
Reportable Quantity (RQ): Not applicable  
Marine pollutant: No

**IATA**

UN number: 3175 Class: 4.1 Packing group: II  
Proper shipping name: Solids containing flammable liquid, n.o.s. (Isopropanol)  
Reportable Quantity (RQ): Not applicable  
Environmentally hazardous substance: No

### 15. REGULATORY INFORMATION

**European Union Regulations**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

**International Inventories**

USINV	Component listed
CANINV	Component listed
EINECS/ELINCS	Component listed
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Component listed

USINV/ TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
CANINV/ DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List  
EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances  
ENCS - Japanese Existing and New Chemical Substances  
IECSC - Chinese Inventory of Existing Chemical Substances  
KECL - Korean Existing and Evaluated Chemical Substances  
PICCS - Philippines Inventory of Chemicals and Chemical Substances  
AICS - Australian Inventory of Chemical Substances

**U.S. Federal Regulations**

This product is known to be a "Hazardous Chemical" as defined by the OSHA Hazardous Communication Standard, 29 CFR 1910.1200. Flammable Solid

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains Isopropanol CAS 67-63-0 which is subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazardous Categorization**

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

**Clean Water Act**

Not applicable

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material.

**U.S. State Regulations****California Proposition 65**

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

**State Right-to-Know**

Massachusetts Right-to-Know Act – Substance List	Isopropanol (CAS 67-63-0)
New Jersey Worker and Community Right-to-Know Act	Isopropanol (CAS 67-63-0)
Pennsylvania Right-to-Know Act – Hazardous Substance	Isopropanol (CAS 67-63-0)
Rhode Island Right-to-Know Act	Isopropanol (CAS 67-63-0)
Illinois Chemical Safety Act – Substance List	Isopropanol (CAS 67-63-0)
Louisiana Spill Reporting: Listed Substance	Isopropanol (CAS 67-63-0)
Minnesota Haz Subs: Listed Substance	Isopropanol (CAS 67-63-0)

**U.S. EPA Label Information**

No information available

**16. OTHER INFORMATION**

Revision Date: 24-February-2025

Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8, OSHA 29 CFR 1910.1200 and SARA 302/311/312/313.
Immediate	Yes	Yes	No	No	
Delayed	Yes	No	XXX	XXX	
HMIS Hazard ratings:	Health 1	Fire 3	Instability 0	Other B (Goggles, gloves)	

Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4

This SDS is in accordance to Regulation (EC) No. 1907/2006.

**Disclaimer:**

IMPORTANT: The information contained in this SDS is correct to the best of our knowledge as of the issue date (or subsequent revision date, if any), and is to be used only as a guide. This SDS does not constitute a guarantee (express or implied) of any kind and we make no warranties of any kind as to the accuracy or completeness of the information contained herein or the merchantability or fitness of the product or this information for a purpose. It is the responsibility of each individual buyer/user to determine the suitability of this information and the product for its intended purposes. This information relates only to the designated product as shipped and may not be valid if the product is used in combination with any other materials or is not used in accordance with our instructions, or is altered in any way. It is the responsibility of the buyer/user to ensure that its activities comply with all applicable government requirements. Since conditions of use of the product are not under direct control of Traceable® Products, it is the duty of the buyer/user to determine the necessary conditions for the safe use of the product. Traceable® Products will not be liable for any injuries or damages resulting from handling, use, misuse or contact with the product.