

**1. Identification**

Name of the product: **Control Company 2065 "Premoistened Clean-Wipes"**  
Recommended use: Surface wipe. SDS Code: CC2065 SDS  
Use not recommended: Body wipe. Flame symbol corrected.3.18.2015  
Company: **Control Company**  
**4455 Rex Road** Telephone: 281-482-1714  
**Houston, TX 77546** Fax number: 281-482-9448  
Product Information: 831-632-2120 Emergency Number: Chemtrec 800-424-9300  
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. Hazard(s) identification****Emergency Overview**

OSHA Hazards

Flammable liquid, Target Organ Effect, Irritant

Other hazards which do not result in classification are: May form explosive peroxides.

**GHS Classification**

Flammable liquids (Cat. 2)

Skin irritation (Cat. 3)

Eye irritation (Cat. 2A)

Specific target organ toxicity - single exposure (Cat. 3)

GHS Label elements, including precautionary statements

Pictogram:

Signal word: **Danger****Hazard statements:**

H225 Highly flammable liquid and vapor.

H316 Causes mild skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

**Precautionary statements:**

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

P261 Avoid breathing dust/ fume/ gas/ mist/ s/ spray.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**3. Composition / Information on ingredients**

Chemical identity: 2-Propanol (solution) 65-75%  
Common name: Isopropyl alcohol, Rubbing alcohol  
Numbers of identity: CAS. 67-63-0 EINECS. 200-661-7  
Impurities: None of toxicological significance.

**4. First-aid measures**

P304+313 +341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Consult a physician.

P302+352

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes.

Remove contact lenses if present and easy to do; continue rinsing.

P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed: Severe eye irritation. Skin irritation.

**5. Firefighting measures****Suitable extinguishing equipment:**

Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Emergency procedures:**

Eliminate ignition source. Evacuate unnecessary personnel. Call appropriate fire fighting crew.

Special protective equipment for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

Hazardous decomposition products formed under fire conditions. - Carbon oxides

Use water spray to cool unopened containers.

**6. Accidental release measures**

Use personal protective equipment. Avoid breathing, mist or vapors. Ensure adequate ventilation.

Remove all sources of ignition. Evacuate personnel to safe areas. Be aware of possible accumulating vapors which could form explosive concentrations. Vapors can accumulate in low areas.

Environmental precautions:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleaning up

Contain spillage, and then absorb with industrial absorbent, or collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations.

See also Sec. 13.

**7. Handling and storage****Precautions for safe handling:**

Avoid contact with skin and eyes. Avoid inhalation of vapors or mist.

Use explosion-proof equipment. Keep away from sources of ignition - No smoking.

Prevent the build up of electrostatic charge.

**Conditions for safe 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.

**8. Exposure controls / personal protection**

Information on the system design:

Product is intended for external use only. Stay up wind, out of any spray developed.

Exposure Limits:

Reference 29CFR 1910.1000 Table Z-1

Component Name, CAS#

OSHA PEL OSHA STEL

2-Propanol 67-63-0

400 ppm 980 mg/m<sup>3</sup> 500 ppm 1,225 mg/m<sup>3</sup>

ACGIH TWA ACGIH STEL

200 ppm 400 ppm

NE= Not Established

**Personal protective equipment**

Respiratory protection: Where appropriate use a full-face supplied air respirator.

Hand protection: Rubber gloves.

Eye protection: Safety glasses with side-shields.

Skin and body protection: Chemical resistant apron or protective suit if splashing or repeated contact with solution is likely; flame retardant and antistatic properties are recommended.

**Hygiene measures**

Wash hands and face before breaks and immediately after handling the product.

Handle in accordance with good industrial hygiene and safety practice.

**9. Physical and chemical properties**

Appearance: liquid  
Odor: Colorless  
Odor threshold: The highest known value is 22 ppm (Isopropyl alcohol)  
pH-value: no data available  
Melting point: no data available  
Freezing Point: no data available  
Initial boiling point: 80.9 - 83.2 °C (177.6 - 181.8 °F)  
Flash point: 22.2 °C (72.0 °F) - closed cup  
Evaporation rate: no data available  
Flammability (solid, gas): Not applicable  
Explosion limits: Lower: 2% Upper: 12.7% (Isopropyl alcohol)  
Vapor pressure: (highest partial vapor pressure) at 20°C: Not available  
Vapor density: Not available  
Relative density (water=1.00): 0.86 g/cm<sup>3</sup> approx. Auto-ignition temperature: Not available  
Solubility: Totally soluble in water at 20°C Decomposition temperature: Not available  
Partition coefficient: Log Kow = Not applicable to mixture. Viscosity: Like water

### 10. Stability and reactivity

Chemical stability: No decomposition, if used according to specifications.  
Possibility of hazardous reactions: May form explosive mixture with air.  
Conditions to avoid: Heat, flames and sparks. Extremes of temperature and direct sunlight.  
Materials to avoid: Aluminum, Acids, Oxidizing agents, Halogenated compounds, Acid anhydrides  
Hazardous decomposition products: Carbon oxides, product vapors.

### 11. Toxicological information

**Routes of Entry:** Absorbed through skin. Eye contact. Inhalation. 2-Propanol  
Oral Toxicity LD 50: 5143 mg/kg (Mouse) (Calculated value for the mixture)  
Dermal Toxicity LD 50: 18286 mg/kg (Rabbit) (Calculated value for the mixture)  
Inhalation Toxicity, Vapor, LC50 No data.  
Eye Irritation (Rabbit) No data.  
Dermal Irritation (Rabbit) No data.  
Chronic Effects on Humans:  
Carcinogenic effects: Classified A4 (Not classifiable for human or animal.) by ACGIH, (isopropyl alcohol)  
Classified 3 (Not classifiable for human.) by IARC [Isopropyl alcohol].  
Developmental toxicity: Classified Reproductive system/toxin/female.  
Development toxin [POSSIBLE] [Isopropyl alcohol].  
Contains material which may cause damage to the following organs: kidneys, liver, CNS,  
**Signs and Symptoms of Exposure:**  
Central nervous system depression, prolonged or repeated exposure can cause:, nausea, dizziness, narcosis, drowsiness,

### 12. Ecological information

Ecotoxicity: Not available. BOD and COD: Not available.  
**Products of Biodegradation:**  
Hazardous short term degradation products are not likely, but long term degradation products may arise.  
Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.  
Special Remarks on the Products of Biodegradation: Not available.  
PBT and vPvB assessment: No data available.

### 12. Ecological information (continued)

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.  
 Mobility in soil: No data available.  
 Other adverse effects: No data available.

### 13. Disposal considerations

Burn in a chemical incinerator equipped with an afterburner and scrubber.  
 Dispose in accordance with local, state and federal regulations.

### 14. Transport information

#### DOT (US)

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

#### IMDG

UN number: 3175 Class: 4.1 Packing group: II EMS-No: F-E, S-D  
 Proper shipping name: Solids containing flammable liquid, n.o.s.  
 Marine pollutant: No

#### IATA

UN number: 3175 Class: 4.1 Packing group: II  
 Proper shipping name: Solids containing flammable liquid, n.o.s.

### 15. Regulatory information

OSHA Hazards: Hazard Communication Standard (29 CFR 1910.1200).

Flammable liquid, Target Organ Effect, Irritant

SARA 302 Components: None

SARA 313 Components: Isopropanol CAS 67-63-0

Inventory Status: All components are on TSCA, EINECS/ELINCS, AICS, and DSL.

#### Federal and State Regulations:

State Right to Know lists (RTK): FL, IL, MA, MN, NJ, PA, RI,

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Flammable liquid, Target Organ Effect, Irritant

WHMIS (Canada): CLASS B-2: Flammable liquid with a flash point lower than 37.8°C (100°F). CLASS D-2B:

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Material causing other toxic effects (TOXIC).

California Prop. 65 Components: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### 16. Other information

SDS Preparation date: May 29, 2014

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 2 Fire 3 Instability 0 Other B (Goggles, gloves)					
Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4					

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