

# SAFETY DATA SHEET



## 1. IDENTIFICATION

### Product identifier

**Product Name** ALPET D2 Surface Sanitizing Wipes

### Other means of identification

**Synonyms** Sanitizer-Disinfectant Wipes

### Recommended use of the chemical and restrictions on use

**Recommended uses** Surface Sanitizer, Disinfectant, Cleaner

**Distributor Address** Best Sanitizers, Inc.  
PO Box 1360  
Penn Valley, CA 95946  
Toll  
Free:888-225-3267

### Emergency telephone number

**Emergency Phone Numbers** For Transportation Emergencies,  
call Chemtrec: 1-800-424-9300


This is an EPA registered surface sanitizer product that is safe for users under normal and reasonably foreseeable use. This SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

## 2. HAZARDS IDENTIFICATION

### Classification

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

Flammable liquids	Category 2
Eye Irritation	Category 2A

<b>Signal word</b>	<b>Warning</b>
<b>Hazard statements</b> Highly flammable liquid and vapor	
	
<b>Appearance</b>	Clear, colorless
<b>Physical State</b>	Thin liquid
<b>Odor</b>	Alcohol

#### **Precautionary Statements - Prevention**

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
 Keep container tightly closed.  
 Ground/bond container and receiving equipment.  
 Use explosion-proof electrical/ventilating/lighting equipment.  
 Use only non-sparking tools.  
 Take precautionary measures against static discharge.

#### **Precautionary Statements - Response**

If on skin: Wash contaminated clothing before reuse.  
 In case of fire: Use dry chemical, carbon dioxide (CO<sub>2</sub>), foam, or water spray to extinguish.

#### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep cool.

#### **Precautionary Statements - Disposal**

Dispose of contents in accordance with all applicable federal, state, and local regulations.

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical Name</b>	<b>CAS No.</b>	<b>Weight %</b>	<b>Trade Secret</b>
Isopropyl alcohol	67-63-0	55 - 65	*

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

### **4. FIRST AID MEASURES**

#### **First aid measures**

<b>General Advice</b>	Show this safety data sheet to the doctor in attendance.
<b>Eye Contact</b>	Hold eyes open and rinse slowly and gently with water for 15–20 minutes. If present, remove contact lenses. Call a poison control center or doctor for further treatment advice. Get Medical attention if irritation persists.
<b>Skin Contact</b>	Get Medical attention if irritation persists.
<b>Inhalation</b>	Move to fresh air. If breathing problems develop, call a doctor.
<b>Ingestion</b>	Do not induce vomiting. Treat symptomatically.

#### **Most important symptoms and effects, both acute and delayed**

<b>Most Important Symptoms and Effects</b>	See Section 11 for information.
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#### **Indication of any immediate medical attention and special treatment needed**

## 5. FIRE-FIGHTING MEASURES

### **Suitable Extinguishing Media**

Dry chemical, carbon dioxide (CO<sub>2</sub>), foam, or water spray.

### **Unsuitable Extinguishing Media**

Use of High Volume water jet when fighting fire may be inefficient.

### **Specific Hazards Arising from the Chemical**

Alcohol flames may not be readily visible. Vapors are heavier than air and may travel to source of ignition and flash back. Vapors may form explosive mixtures with air.

### **Hazardous Combustion Products**

Oxides of carbon.

### **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. Keep containers cool with water spray.

## 6. ACCIDENTAL RELEASE MEASURES

### **Personal precautions, protective equipment and emergency procedures**

#### **Personal Precautions**

Ensure adequate ventilation. No special equipment needed in normal conditions. Eliminate all potential sources of ignition. Take precautionary measures against static discharges.

#### **Environmental Precautions**

Prevent entry into surface water or sanitary sewers. See Section 12 for additional ecological information.

### **Methods and material for containment and cleaning up**

#### **Methods for Containment**

#### **Methods for Cleaning Up**

Prevent further spillage if safe to do so.

Eliminate all potential sources of ignition, and ventilate area. Absorb and containerize.

Do not flush into surface water or sanitary sewer system.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Handling** Handle in accordance with good industrial hygiene and safety practice. Keep away from heat, sparks, and flames. Do not eat, drink, or smoke when using this product.

### Conditions for safe storage, including any incompatibilities

**Storage** Store in accordance all applicable regulations and fire codes. Keep containers tightly closed in a cool, well-ventilated place away from heat, sparks, open flames, and hot surfaces.

**Incompatible Products** Oxidizing agents.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

#### Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropyl Alcohol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m <sup>3</sup>	TWA: 400 ppm TWA: 980 mg/m <sup>3</sup> STEL: 500 ppm STEL: 1225 mg/m <sup>3</sup>

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

### Appropriate engineering controls

**Engineering Measures** Showers  
Eyewash stations  
Ventilation systems

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** None required for consumer use.

**Skin and Body Protection** No special equipment needed in normal conditions.

**Respiratory Protection** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations.

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

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical and Chemical Properties

Physical State	Thin liquid	Odor	Alcohol
Appearance	Clear	Odor Threshold	No information available
Color	colorless		

<u>Property</u>	<u>Values</u>	<u>Remarks/ Method</u>
pH	5 - 7	None known
Melting/freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash Point	~21°C (closed cup)	None known
Evaporation rate	< 1	None known
Flammability (solid, gas)	No data available	None known
Flammability Limits in Air		
Upper flammability limit	No data available	None known
Lower flammability limit	No data available	None known
Vapor pressure	30mm Hg @ 20°C	None known
Vapor density	No data available	None known
Specific Gravity	~0.87	None known
Water Solubility	Complete	None known
Solubility in other solvents	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known

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## 10. STABILITY AND REACTIVITY

### **Reactivity**

Stable.

### **Chemical stability**

Stable under recommended storage conditions.

### **Possibility of Hazardous Reactions**

None known.

### **Conditions to avoid**

Keep away from heat, sparks, open flames, and hot surfaces.

### **Incompatible materials**

Strong oxidizers.

### **Hazardous Decomposition Products**

None known.

## 11. TOXICOLOGICAL INFORMATION

### **Information on likely routes of exposure**

#### **Product Information**

<b>Inhalation</b>	Inhalation of high concentrations of vapor or mist may cause headaches, dizziness, nausea.
<b>Eye Contact</b>	May cause irritation or redness.
<b>Skin Contact</b>	No known significant effects or critical hazards.
<b>Ingestion</b>	No known significant effects or critical hazards.

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Isopropyl alcohol 67-63-0	4.4 g/kg (Rat)	12.9 g/kg (Rabbit)	16000 (Rat, 8 h)

### **Information on toxicological effects**

<b>Symptoms</b>	May cause slight redness and tearing of eyes.
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## 12. ECOLOGICAL INFORMATION

### **Persistence and Degradability**

No information available.

### **Bioaccumulation**

Chemical Name	Log Pow
Isopropyl alcohol 67-63-0	0.05

### **Other adverse effects**

No information available.

## 13. DISPOSAL CONSIDERATIONS

### **Disposal methods**

Dispose of in accordance with all applicable federal, state, and local regulations.

### **Contaminated Packaging**

Do not reuse empty containers. Dispose of in accordance with all applicable federal, state, and local regulations.

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## 14. TRANSPORT INFORMATION

### **DOT**

Special Permit: DOT- SP 16001

## 15. REGULATORY INFORMATION

### **Chemical Inventories**

TSCA               Complies

DSL/NDSL       Complies

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

**U.S. EPA Label Information****EPA Pesticide Registration Number**

73232-2

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The pesticide label includes other import information, including directions for use.

**U.S. Federal Regulations**

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

<b>Acute Health Hazard</b>	No
<b>Chronic Health Hazard</b>	No
<b>Fire Hazard</b>	Yes
<b>Sudden Release of Pressure Hazard</b>	No
<b>Reactive Hazard</b>	No

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**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.

**US State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals.



**U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island
Isopropyl alcohol 67-63-0	X	X	X	X

**16. OTHER INFORMATION**

**NFPA**      Health Hazard 2      Flammability 3      Instability 0      Physical and Chemical Hazards -

**HMIS**      Health Hazard 2      Flammability 3      Physical Hazard 0      Personal Protection -

**Prepared By**                      Technical Department

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**General Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**