



## Safety Data Sheet Hand Sanitizer Spray

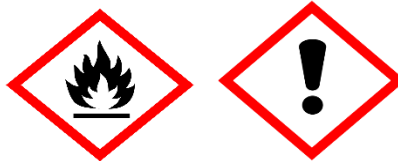
### 1. Identification

<b>Product Identity</b>	<b>Amcon Hand Sanitizer Spray</b>
<b>Product code</b>	<b>A01-45</b>
<b>Intended Use</b>	Antiseptic; hand sanitizer to help reduce bacteria on the skin that could cause disease
<b>Application Method</b>	Spray two to three pumps on palm to thoroughly cover your hands, rub together briskly until dry.
<b>Manufacturer</b>	Nomax, Inc. 9735 Green Park Industrial Drive Saint Louis, MO 63123
<b>Emergency General information</b>	Medical (314) 815-5200 General (314) 815-5200

### 2. Hazards Identification

<b>GHS Classification</b> Flammable Liquids Eye Irritation	Category 3 Category 2A
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**GHS Label Element**  
Hazard pictograms



<b>Signal Word</b>	Warning
<b>Hazard Statement</b>	Flammable liquid and vapor Causes serious eye irritation
<b>Potential health effects</b>	None Determined for Material

<b>Precautionary Statements</b>	Storage Keep away from heat/spark/open flames/hot surfaces
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<b>Other Hazards</b>	Vapors may form explosive mixture with air
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### 3. Composition / Information on Ingredients

**Substance / Mixture:** Mixture

Chemical Name	CAS #	Concentration %
Propan-2-ol	67-63-0	>=70 - < 85

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#### 4. First Aid Measures

**General**

In case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.

**Eye contact**

Remove contact lens, if worn.  
Get medical attention.

Immediately flush with water for at least 15 minutes.

**Inhalation**

Remove to fresh air. Get medical attention if symptoms occur.

**Ingestion**

Seek medical attention if symptoms occur.

If swallowed, DO NOT induce vomiting.  
Rinse mouth thoroughly with water.

**Notes to physician**

See product label for additional information. Treat symptomatically and supportively.

**Protection of first-aiders**

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

#### 5. Fire Fighting Measures

**Suitable extinguishing media**

Water spray  
Alcohol-resistant foam  
Dry chemical  
Carbon Dioxide (CO<sub>2</sub>)

**Unsuitable extinguishing Media**

High volume water jet

**Specific hazards during firefighting**

Do not use a solid water stream as it may scatter and spread fire  
Flash back possible over considerable distance  
Vapors may form explosive mixture with air

**Protective equipment and precautions**

In the event of a fire, wear self-contained breathing apparatus

**Specific extinguishing methods**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
Use water spray to cool unopened containers  
Remove undamaged containers from fire area if it is safe to do so  
Evacuate the area

#### 6. Accidental Release Measures

**Personal precautions**

Use standard personal protection equipment and remove all sources of ignition.

**Environmental precautions**

Discharge into the environment must be avoided.  
Local authorities should be advised if significant spillage cannot be contained.

**Methods and materials for containment and cleaning up**

Non-sparking tools should be used  
Soak up with inert absorbent material  
Suppress vapors with a water spray  
For large spills, provide diking to keep material from spreading and recover material to an appropriate container.  
Local or national regulations may apply to release and disposal. You will need to determine which regulations are applicable.  
For complete waste disposal, see section 13 of the SDS.

**nomax inc**

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### 7. Handling and Storage

**Handling**

Do not breathe vapors  
Do not swallow  
Do not get in eyes  
Non-sparking tools should be used  
Keep away from heat and sources of ignition  
Take care to prevent spills, waste and minimize release to the environment

**Storage**

Store in original closed container.  
Store in a cool, well-ventilated place.

### 8. Exposure Controls / Personal Protection

**Engineering controls**

Local exhaust not required

**Personal protective equipment**

Not required

**General**

Use personal protective equipment as required.

**Eye / face protection**

Not required

**Skin protection**

Wear appropriate clothing.

**Respiratory protection**

Not required

**General hygiene Considerations**

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

### 9. Physical & Chemical Properties

**Color**

Clear, colorless

**Physical state**

Liquid

**Form**

Liquid

**pH**

6.5 - 8.5

**Melting point/freezing point**

Not available

**Boiling point**

70 °C

**Flash point**

25 °C

**Evaporation rate**

Not available

**Upper explosion limit, % by volume**

Not available

**Lower explosion limit, % by volume**

Not available

**Vapor pressure**

Not available

**Vapor density**

Not available

**Density**

0.875 g/cm<sup>3</sup>

**Solubility**

Water soluble

**Explosive properties**

Not explosive

**Oxidizing properties**

Mixture is not classified as oxidizing

**Viscosity**

Not available

**Decomposition temperature**

Mixture is not classified as self-reactive

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### 10. Stability & Reactivity

<b>Reactivity</b>	Not classified as a reactivity hazard.
<b>Chemical stability</b>	Material is stable under normal conditions.
<b>Conditions to avoid</b>	Heat, flames and sparks
<b>Incompatible materials</b>	Reacts with strong oxidizing agents.
<b>Hazardous decomposition Products</b>	No hazardous decomposition products are known
<b>Possibility of hazardous Reactions</b>	No dangerous reaction known under conditions of normal use. Flammable liquid and vapor

### 11. Toxicological Information

<b>Toxicological data</b>	Not Determined
<b>Sensitization</b>	Not classified.
<b>Acute effects</b>	None known.
<b>Carcinogenicity</b>	Not classified.
<b>Skin corrosion/irritation</b>	Not available
<b>Mutagenicity</b>	Not classified
<b>Reproductive effects</b>	Not classified

### 12. Ecological Information

<b>Ecotoxicological data</b>	No data available
<b>Persistence / degradability</b>	Rapidly degradable
<b>Bioaccumulation/Accumulation</b>	No data available
<b>Mobility in environmental media</b>	No data available

### 13. Disposal Considerations

<b>Waste codes</b>	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
<b>Waste from residues / unused products</b>	Dispose of in accordance with local regulations.
<b>Contaminated packaging</b>	Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### 14. Transport Information

<b>Notes</b>	Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.
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**15. Regulatory Information**

**Reportable Quantity  
CERCLA reportable quantity**

No Data Available  
Not subject to reporting

**SARA 304**

Not subject to reporting

**SARA 313**

The following components are subject to reporting levels  
Propan-2-ol 67-63-0 3.4086%

**SARA 302**

Not subject to reporting

**SARA 311/312 hazards**

Fire hazard  
Acute health hazard

**US state regulations**

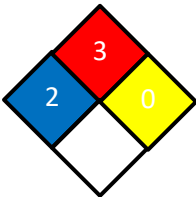
**Pennsylvania Right to Know  
New Jersey Right to Know  
California Prop 65**

Propan-2-ol 67-63-0 1 – 5%  
Propan-2-ol 67-63-0 1 – 5%  
Product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

**16. Other Information**

**Further Information**

**NFPA:**



**HMIS III:**

<b>2</b>	<b>Health</b>
<b>3</b>	<b>Flammability</b>
<b>0</b>	<b>Physical Hazard</b>

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