

# **Section 1. Identification**

1.1. Product identifier	
Product Identity	Scented Alcohol 70%
Alternate Names	Scented Alcohol 70%, Formula No.: 032
1.2. Relevant identified uses of the substance or	mixture and uses advised against
Intended use	Cleans implements. Cleans nails before the se of other nail products. Application Method: Apply generously to cotton ball and use as needed
1.3. Details of the supplier of the safety data she	et
Company Name	Hydrox Laboratories
	825 Tollgate Rd.
	Elgin, IL 60123
Emergency	
24 hour Emergency Telephone No.	800-255-3924
Customer Service: Hydrox Laboratories	847-468-9400

# Section 2. Hazard(s) identification

## 2.1. Classification of the substance or mixture

Flam. Liq. 3;H226	Flammable liquid and vapor.
Eye Dam. 2A;H319	Causes serious eye irritation.
STOT SE 3;H336	May cause drowsiness or dizziness.
2.2. Label elements	

(Not required on cosmetic product or case labels per Occupational Safety and Health Standards 29 CFR 1910.1200(b)(5))



H226 Flammable liquid and vapor.

H319 Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

## [Prevention]

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

P233 Keep container tightly closed.

P240 Ground, bond container and receiving equipment.

032 - Cleansing Alcohol (Scented)



P241 Use explosion-proof electrical, ventilating, light, equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P261 Avoid breathing dust, fume, gas, mist, vapors, spray.

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves, eye protection, face protection.

### [Response]

P303+361+353 IF ON SKIN (or hair): Remove, take off immediately all contaminated clothing. Rinse skin with water, shower.

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER, doctor or physician if you feel unwell.

P337+313 If eye irritation persists: Get medical advice or attention.

P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

### [Storage]

P403+233 Store in a well ventilated place. Keep container tightly closed.

P403+235 Store in a well ventilated place. Keep cool.

P405 Store locked up.

### [Disposal]

P501 Dispose of contents or container in accordance with local and national regulations.

## Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Isopropyl Alcohol CAS Number: 0000067-63-0	50 - 75	Flam. Liq. 2;H225 Eye Irrit. 2;H319 STOT SE 3;H336	

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret. \*PBT/vPvB - PBT-substance or vPvB-substance.

The full texts of the phrases are shown in Section 16.

## Section 4. First aid measures

#### 4.1. Description of first aid measures

GeneralIn all cases of doubt, or when symptoms persist, seek medical attention.<br/>Never give anything by mouth to an unconscious person.InhalationRemove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give<br/>artificial respiration. If unconscious, place in the recovery position and obtain immediate<br/>medical attention. Give nothing by mouth.



Eyes	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.
4.2. Most important sy	mptoms and effects, both acute and delayed
Overview	Signs and Symptoms of Exposure: Giddiness, headache, dizziness and nausea.
	Medical Conditions Generally Aggravated by Exposure: Pre-existing and respiratory disorders, may be aggravated by exposure.
	Health Hazards (Acute and Chronic): Generally used as a rubdown. Vapor irritates eyes. High concentration of vapor can irritate respiratory tract, is anesthetic and may cause CNS depression.
	Not a carcinogen.
	Treat symptomatically. Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.
	Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation, and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. Check section 2.2 (GHS Label Elements) for further details.
Inhalation	May cause drowsiness or dizziness.
	Causes serious eye irritation.

Section 5. Fire-fighting measures

## 5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO<sup>2</sup>, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Burning may produce carbon monoxide and carbon dioxide contamination.

Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

Keep container tightly closed.

Ground, bond container and receiving equipment.

Use explosion-proof electrical, ventilating, light, equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust, fume, gas, mist, vapors, spray.

032 - Cleansing Alcohol (Scented)



## 5.3. Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

Dilution of burning liquid with water will affect extinguishment.

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## Section 6. Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

#### 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

#### 6.3. Methods and material for containment and cleaning up

Eliminate all sources of ignition. Small spills should be flushed with large quantities of water, larger spills should be collected for disposal.

Atomize into an incinerator where permitted under appropriate federal, state, and local regulations.

## Section 7. Handling and storage

## 7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

Do NOT take internally. Flammable liquid. Keep away from heat, sparks and open flames. Keep container closed. Check section 2.2 (GHS Label Elements) for further details. - [Prevention]

## 7.2. Conditions for safe storage, including any incompatibilities

Naked flames and smoking should not be permitted in storage areas. It is recommended that fork lift trucks and electrical equipment are protected to the appropriate standard.

Incompatible materials: Anyhydride, isocyanate, monomer and organo-metallic.

Check section 2.2 (GHS Label Elements) for further details. - [Storage]

## 7.3. Specific end use(s)

No data available.



# Section 8. Exposure controls / personal protection

### 8.1. Control parameters

Exposure					
CAS No. Ingredient Source Value					
0000067-63-0	000067-63-0 Isopropyl Alcohol		TWA 400 ppm (980 mg/m <sup>3</sup> ) STEL 500 ppm		
		ACGIH	TWA: 200 ppm STEL: 400 ppm		
		NIOSH	TWA 400 ppm (980 mg/m <sup>3</sup> ) STEL: 500 ppm (1225 mg/m <sup>3</sup> )		

### 8.2. Exposure controls

Respiratory	If workers are exposed to concentrations above the exposure limit, they must use the appropriate, certified respirators.
Eyes	Protective goggles if desired.
Skin	Rubber or vinyl gloves.
Engineering Controls	Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
Other Work Practices	Ensure safety showers and eyewash stations are available. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Check section 2.2 (GHS Label Elements) for further details.

# Section 9. Physical and chemical properties

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

Appearance	Color: Colorless Physical State: Liquid
Odor	Cherry-Almond
Odor threshold	Not determined
рН	Not Measured
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	87°C
Flash Point	77ºC (TCC)
Evaporation rate (Ether = 1)	2.3 (Butyl Acetate=1)
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: 2
	Upper Explosive Limit: 12
Vapor pressure (Pa)	33 mmHg
Vapor Density	2.07 (Air=1)
Relative Density	0.88 (H2O=1) @ 25 °C

032 - Cleansing Alcohol (Scented)



- Solubility in Water Partition coefficient n-octanol/water (Log Kow) Auto-ignition temperature Decomposition temperature Viscosity (cSt) % Volatile Isopropyl Alcohol Assay
- Complete Not Measured Not Measured Not Measured 100 68%-72%

## 9.2. Other information

No other relevant information.

## Section 10. Stability and reactivity

#### 10.1. Reactivity

Hazardous Polymerization will not occur.

#### 10.2. Chemical stability

Stable under normal circumstances.

#### **10.3.** Possibility of hazardous reactions

No data available.

#### 10.4. Conditions to avoid

Avoid heat, sparks and open flame.

#### 10.5. Incompatible materials

Anyhydride, isocyanate, monomer and organo-metallic.

#### **10.6. Hazardous decomposition products**

Burning may produce carbon monoxide and carbon dioxide contamination.

## Section 11. Toxicological information

#### Acute toxicity

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation, and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.



Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Isopropyl Alcohol - (67-63-0)	5,840.00, Rat - Category: NA	16,400.00, Rabbit - Category: NA	72.60, Rat - Category: NA	No data available.	No data available.

#### Carcinogen Data

CAS No.	Ingredient	Source	Value	
0000067-63-0	Isopropyl Alcohol	OSHA	Regulated (	Carcinogen: No;
		NTP	Known: No;	; Suspected: No;
		IARC	Group 1: No	o; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
		ACGIH	A4	
Classificatio	on	Ca	tegory Hazard Description	
Acute toxicity	y (oral)			Not Applicable
Acute toxicity	y (dermal)			Not Applicable
Acute toxicity	y (inhalation)			Not Applicable
Skin corrosic	on/irritation			Not Applicable
Serious eye	damage/irritation		2A	Causes serious eye irritation.
Respiratory s	sensitization			Not Applicable
Skin sensitiz	ation			Not Applicable
Germ cell mu	utagenicity			Not Applicable
Carcinogenic	city			Not Applicable
Reproductive	e toxicity			Not Applicable
STOT-single	exposure			Not Applicable
STOT-single	exposure		3	May cause drowsiness or dizziness.
STOT-repea	ted exposure			Not Applicable
Aspiration ha	azard			Not Applicable

# Section 12. Ecological information

### 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data. **Aquatic Ecotoxicity** 

Ingredient	96 hr LC50 fish,	48 hr EC50 crustacea,	ErC50 algae,	
	mg/L	mg/L	mg/L	
Isopropyl Alcohol - (67-63-0)	10,000.00, Pimephales promelas	No data available.	No data available.	

12.2. Persistence and degradability
There is no data available on the preparation itself.
12.3. Bioaccumulative potential
Not Measured
12.4. Mobility in soil
No data available.
12.5. Results of PBT and vPvB assessment
This product contains no PBT/vPvB chemicals.
12.6. Other adverse effects
No data available.

# Section 13. Disposal considerations

## 13.1. Waste treatment methods

Observe all federal, state, and local regulations when disposing of this substance.

## Section 14. Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	UN1219	UN1219	UN1219
14.2. UN proper shipping name	UN1219, Isopropanol or Isopropyl alcohol, 3, III	Isopropanol or Isopropyl alcohol	Isopropanol or Isopropyl alcohol
14.3. Transport hazard class(es)	DOT Hazard Class: 3 Sub Class: Not Applicable	IMDG: 3 Sub Class: Not Applicable	Air Class: 3 Sub Class: Not Applicable
14.4. Packing group	III	III	III
14.5. Environmental haz	ards		

Marine Pollutant: No;

#### 14.6. Special precautions for user

Not Applicable

## Section 15. Regulatory information

Regulatory OverviewThe regulatory data in Section 15 is not intended to be all-inclusive, only selected<br/>regulations are represented.Toxic Substance<br/>Control Act (TSCA)All components of this material are either listed or exempt from listing on the TSCA<br/>Inventory.

### **EPCRA 302 Extremely Hazardous:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.



### **EPCRA 313 Toxic Chemicals:**

Isopropyl Alcohol

### Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### **Proposition 65 - Developmental Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### **Proposition 65 Label Warning:**

This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

## Section 16. Other information

## **Revision Date** 07/17/2023

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H225 Highly flammable liquid and vapor.

H319 Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

Disclaimer: The contents of this SDS are believed to be correct but do not purport to be all-inclusive and should only be used as a guide. Hydrox Laboratories, Inc. disclaims any express or implied warranty as to the accuracy of the above information and shall not be held liable for any direct, incidental or consequential damages resulting from the reliance on the above information.

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