

Safety Data Sheet

DISINFECTING SCREEN CLEANING KIT (5 OZ.)

NS-PSCD5S

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1. PRODUCT AND COMPANY IDENTIFICATION

Product name	70% Alcohol Solution
Product description	Sprayable liquid
Product Code(s)	18070
Intended use	Screen Cleaner
Company identification	Allsop, Inc. P.O. Box 23 Bellingham, WA 98227
For information	1-800-426-4303
Emergency telephone number	
24-hour emergency	1-800-323-3846



2. HAZARDS IDENTIFICATION

Classification	ACUTE TOXICITY – ORAL: Category 5 EYE DAMAGE/IRRITATION: Category 2B FLAMMABLE LIQUIDS: Category 3 SENSITIZATION – SKIN: Category 1B
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Labeling (pictograms)



Signal word	Warning
Hazard statements	Causes eye irritation Flammable liquid and vapor May be harmful if swallowed May cause an allergic skin reaction

DISINFECTING SCREEN CLEANING KIT (5 OZ.)

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Response

Call a poison center/doctor if you feel unwell.
If eye irritation persists: Get medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
If skin irritation or rash occurs: Get medical advice/attention.
In case of fire: Use appropriate media to extinguish.
Wash contaminated clothing before reuse.

Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.
Ground/bond container and receiving equipment.
Keep away from heat.
Keep container tightly closed.
Take precautionary measures against static discharge.
Use explosion-proof electrical/ventilating/lighting equipment.
Use only non-sparking tools.
Wash affected area thoroughly after handling.
Wear protective gloves/eye protection/face protection.

Storage

Store in a well-ventilated place. Keep cool.

Disposal

Dispose of contents/container to an approved waste disposal plant.

Ingredients of unknown toxicity

0%

Hazards not otherwise classified

No data available.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

CAS #	CHEMICAL IDENTITY	CONCENTRATION (% W/W)	EINECS/ELINCS #
67-63-0	Isopropyl Alcohol	70%	200-661-7
N/A	Surfactants	0.5%	N/A
7732-18-5	Water	29.5%	231-791-2



4. FIRST AID MEASURES

Inhalation

Normal use of this product does not pose an inhalation hazard. However, should respiratory tract irritation develop, discontinue use and remove to fresh air. Seek medical attention if irritation or other symptoms develop or persist.

Skin contact

Should irritation develop, discontinue use. Wash affected skin thoroughly with soap and water. Seek medical attention if irritation or other symptoms develop or persist.

Eye contact

Remove contact lenses. Hold eyelids apart and flush eyes with plenty of water for at least 20 minutes. If irritation persists, seek medical attention.

Ingestion

If swallowed, call a physician immediately. Rinse mouth and throat thoroughly with water. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs.



5. FIRE-FIGHTING MEASURES

Extinguishing media

Use carbon dioxide, dry chemical powder, appropriate foam or water fog.

Hazardous combustion products

Oxides of carbon may be formed upon combustion.

Special fire-fighting instructions

As in any fire, wear self-contained breathing apparatus and full protective gear to prevent contact with skin and eyes.



6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Wear suitable protective eyewear, clothing, respiratory protection, rubber boots and rubber gloves. Ensure adequate ventilation. Refer to Sections 7 and 8.

Environmental precautions

Prevent spilled material from entering storm sewers or drains, waterways, and contact with soil.

Methods and materials for containment and cleaning up

Isolate hazard area. Prevent from entering drains and sewers. Cover with vermiculite or other suitable inert material, pick up and place in closed containers. Transport outdoors and hold for waste disposal. Ventilate area and wash spill site after material pickup is complete.

Refer to Section 13 for appropriate disposal procedures.



7. HANDLING & STORAGE

Handling

Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe gas/fumes/vapor/spray. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents and acids.

Storage

Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame).



8. EXPOSE CONTROLS/PERSONAL PROTECTION

Control parameters

CAS #	COMPONENT NAME	OCCUPATIONAL EXPOSURE LIMITS/GUIDELINES										UNITS	
		OSHA PEL		ACGIH TLV		NIOSH REL		IRELAND		HSE			
		TWA	STEL	TWA	STEL	TWA	STEL	TWA	STEL	TWA	STEL		
67-63-0	Isopropyl Alcohol	400	NE	200	400	400	500	400	500	400	500	ppm	
N/A	Surfactants	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	
7732-18-5	Water	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	

N/E: Not established

TWA: 8-hour time-weighted average

N/A: Not applicable

ACGIH: American Conference of Governmental Industrial Hygienists

NIOSH: National Institute for Occupational Safety & Health

OSHA: Occupational Safety & Health Administration

PPM: Parts per million

STEL: Short-term exposure limit

C: Ceiling limit

REL: Recommended exposure limit

Note: Limits/standards shown for guidance only. Follow applicable regulations.

Engineering controls

Use with good general ventilation. No special controls required.

Respiratory protection

No special controls or personal protection required under conditions of intended use.

In the event of a spill, a NIOSH-certified air-purifying respirator with organic vapor cartridges may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits and when adequate oxygen is present. Use a positive pressure air-supplied respirator if there is any potential for an uncontrolled release or any other circumstances where air purifying respirators may not provide adequate protection.

Eye protection

Avoid contact with the eye. No special controls or personal protection required under conditions of intended use.

In the event of a spill, appropriate eye protection should be worn.

Skin protection

No special controls or personal protection required under conditions of intended use.

For prolonged exposure, wear gloves. In the event of a spill, use rubber gloves.

Additional protective clothing & equipment

N/A



9. PHYSICAL & CHEMICAL PROPERTIES**Physical state**

Liquid

Color

Clear

Odor

Slight alcohol odor

Odor threshold

Not determined

pH value

Not determined

Melting point

Not applicable

Freezing point

Not determined

Initial boiling point

> 180° F

Flash point

70° F

Evaporation rate

7.0

Flammability (solid, gas)

Not determined

Explosion limits

Not determined

Vapor pressure

Not determined

Vapor density

N/A

Specific gravity (H₂O=1)

Not determined

Solubility

Soluble in water

Partition coefficient

Not applicable

Auto-ignition temperature

Not determined

Decomposition temperature

Not determined

Viscosity

Not determined



10. STABILITY & REACTIVITY

Reactivity	No known hazards.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None are known.
Conditions to avoid	None are known.
Incompatible materials	Strong oxidizing agent.
Hazardous decomposition products	During fire: carbon dioxide, carbon monoxide, sulfur oxides.



11. TOXICOLOGICAL INFORMATION

RTECS number	NT8050000 (Isopropyl Alcohol)	
Toxicity data	ORL-RAT	LD50: 5045 MG/KG
	IHL-RAT	LC50: 16000 PPM/8H
	SKN-RBT	LD50: 12800 MG/KG
Irritation data	EYE-RBT	100 MG SEV
	SKIN-RBT	500 MG (MILD)
RTECS number	MP0700000	

Note: Only selected Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here. See actual entry in RTECS for complete information.



12. ECOLOGICAL INFORMATION

No specific ecological data are available for this product.



13. DISPOSAL CONSIDERATIONS

All disposal methods must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator.



14. TRANSPORT INFORMATION

	US DOT	IATA	IMO	RID/ADR	CANADIAN TDG
SHIPPING NAME	Not regulated*	Not regulated**	No information available	No information available	No information available
HAZARD CLASS	N/A	N/A			
UN NUMBER	N/A	N/A			
PACKAGE GROUP	N/A	N/A			

*Exempt under Part 172.102 (c) 47, Special Provisions

**Exempt under Chapter 4.4, Special Provisions (a) 46



15. REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

Not considered hazardous under the Occupational Safety & Health Administration Hazard Communication Standard.

REACH

This product is exempt from REACH requirements.

TOXIC SUBSTANCE CONTROL ACT (TSCA)

All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA TITLE III (Superfund Amendments and Reauthorization Act)

SECTION 302 (Extremely Hazardous Substances): No Components Listed

SECTION 311, 312 (Hazard Categories): Acute, Chronic

SECTION 313 (Toxic Chemicals): No Components Listed

CALIFORNIA PROPOSITION 65

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm at levels which would require a warning under the statute.



16. OTHER INFORMATION

Notice to reader

The information provided in this Material 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.

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