

SAFETY DATA SHEET

di ScreenDr. Professional

Printed: 06/30/2021 Revision: 06/30/2021

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Supersedes Revision: 07/06/2020

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: di ScreenDr. Professional

Company Name: Digital Innovations **Phone Number:**

PO Box 23

+1 (360)734-9090

Bellingham, WA 98227

digitalinnovations.com Web site address:

CHEMTREC +1 (800)424-9300 **Emergency Contact:**

Intended Use: Cleaning Solution

32031 - di ScreenDr. Professional - 0.5 oz. Synonyms:

> 41111 - di ScreenDr. Professional - 2 oz. 41112 - di ScreenDr. Professional - 5 oz. 41113 - di ScreenDr. Professional - 9 oz.

2. HAZARDS IDENTIFICATION

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply. GHS Precautionary Phrases: No phrases apply. **GHS Response Phrases:** No phrases apply. **GHS Storage and Disposal** No phrases apply.

Phrases:

Potential Health Effects May cause skin irritation.

(Acute and Chronic): May cause eye irritation. May be harmful if swallowed.

Inhalation of vapors or mist may cause respiratory irritation.

Additional Hazards

Information

Hazards not otherwise classified (HNOC) or not covered by GHS: May be flammable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS#	Hazardous Components (Chemical Name)	Concentration	
67-63-0	Isopropyl alcohol	0.1 -1.0 %	
68139-30-0	Cocamidopropyl hydoxysultaine	0.1 -1.0 %	

4. FIRST AID MEASURES

Emergency and First Aid

Procedures:

None required under normal conditions of use. If breathed in, move person into fresh air. In Case of Inhalation:

Get medical attention if irritation persists. Get medical attention/advice if you feel unwell.

In Case of Skin Contact: None required under normal conditions of use. Wash off with soap and plenty of water.

Get medical attention if irritation persists.

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and In Case of Eye Contact:

> lower eyelids. Remove contact lenses, if present and easy to do after 5 minutes and continue rinsing for an additional 15 minutes. Get medical attention if irritation persists.

Do NOT induce vomiting. If victim is conscious and alert, give 2-4 cupfuls of milk or In Case of Ingestion:

water. Never give anything by mouth to an unconscious person. Get medical aid

immediately.

Signs and Symptoms Of

Exposure:

See section 11 for signs and symptoms of exposure.

Note to Physician: Treat symptomatically and supportively. Show this safety data sheet to the doctor in



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attendance.

5. FIRE FIGHTING MEASURES

Flash Pt: > 210.00 F (98.9 C) Method Used: ASTM D Closed Cup

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Product does not burn. Use extinguishing agent suitable for type of surrounding fire.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH approved (or equivalent), and full protective gear.

Flammable Properties and

Hazards:

Dried material can ignite upon contact with combustibles. Cool containers with water

spray until well after the fire is out.

Hazardous Combustion

Products:

High temperatures and fire conditions can result in the formation of carbon monoxide and

carbon dioxide, and oxides of: nitrogen, sulfur.

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions,
Protective Equipment and
Emergency Procedures:

Use proper personal protective equipment as indicated in Section 8.

Environmental Precautions:

Do not let product enter storm drains, storm sewers, watersheds or water systems unless

authorized.

Steps To Be Taken In Case Material Is Released Or Spilled: Ensure adequate ventilation. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Spills produce a slipping hazard.

Small Spills: Soak up spill with absorbent material. Flush remaining area with water to remove trace residue and dispose of properly.

Large Spills: Wear appropriate protective equipment, including respiratory protection, as conditions warrant (see Section 8). Prevent further leakage or spillage if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Following product recovery, flush area with

water.

7. HANDLING AND STORAGE

Precautions To Be Taken in

Handling:

Keep away from heat, sparks and flame. Keep away from sources of ignition - No smoking. Do not eat, drink, or smoke when using. Avoid contact with eyes.

Precautions To Be Taken in

Storing:

Store in a cool, dry, well-ventilated area away from incompatible substances. Keep away from heat, sparks and flame. Keep away from sources of ignition - No smoking. Keep from freezing. Protect containers against damage. Keep container closed when not in

use.

Other Precautions: Handle in accordance with good industrial hygiene and safety practices. Keep out of

reach of children.



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS#	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
67-63-0	Isopropyl alcohol	ACGIH TLV	TLV: 200 ppm	
			STEL: 400 ppm	
		NIOSH	TWA: 980 mg/m3 (400 ppm)	
			STEL: 1225 mg/m3 (500 ppm)	
		OSHA PELs	PEL: 400 ppm	

Respiratory Equipment

(Specify Type):

Not required under normal conditions of use with adequate ventilation. If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory

protection should be worn.

Eye Protection: Not required under normal use conditions. If splash is likely, goggles may be needed.

Protective Gloves: Not required under normal use conditions. Wear gloves if skin is sensitive.

Other Protective Clothing: Not required under normal use conditions.

Engineering Controls

(Ventilation etc.):

Use a local or general, mechanical exhaust ventilation system capable of maintaining emissions in the work area, below the OSHA-PEL or ACGIH-TLV. Facilities storing or utilizing this material should be equipped with an eyewash facility, and a safety shower is

recommended.

Work/Hygienic/Maintenance

Practices:

Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday.

Environmental Exposure

Controls:

Do not let product enter storm drains, storm sewers, watersheds or water systems unless

authorized.

9. PHYSICAL AND CHEMICAL PROPERTIES

[X] Liquid [X] Solid **Physical States:** [] Gas

Appearance: Colorless. Liquid. Appearance and Odor:

Odor: Mild.

5.5 - 6.5pH:

Melting Point: NA

Boiling Point: 210.00 F (98.9 C)

Flash Pt: > 210.00 F (98.9 C) Method Used: ASTM D Closed Cup

Evaporation Rate: < 1 (BuAC=1) No data available. Flammability (solid, gas):

Explosive Limits: LEL: No data. UEL: No data.

NA

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NA

Specific Gravity (Water = 1): 0.995 Density: NA Solubility in Water: Soluble **Saturated Vapor** NA

Concentration:



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Octanol/Water Partition

Coefficient:

No data.

No data. **Autoignition Pt: Decomposition Temperature:** No data. NA Viscosity:

10. STABILITY AND REACTIVITY

Not reactive at normal temperatures and pressures. Reactivity:

Unstable [] Stable [X] Stability:

Conditions To Avoid -Heat, flames and sparks. Extremes of temperature and direct sunlight. Stable under

recommended handling and storage conditions. Instability:

Incompatibility - Materials To Strong oxidizing agents, Strong acids.

Avoid:

Hazardous Decomposition or High temperatures and fire conditions can result in the formation of carbon monoxide and

Byproducts: carbon dioxide, and oxides of: nitrogen, sulfur.

Possibility of Hazardous

Reactions:

Will occur [] Will not occur [X]

Conditions To Avoid -Hazardous Reactions: No data available.

11. TOXICOLOGICAL INFORMATION

Toxicological Information: Epidemiology: No information available.

> Teratogenicity: No information available. Reproductive Effects: No information available.

Mutagenicity: No information available.

Neurotoxicity: No information available.

Other Studies: CAS# 67-63-0:

Acute toxicity, LD50, Oral, Rat, 5045 mg/kg.

Other Studies: CAS# 68139-30-0:

Acute toxicity, LD50, Oral, Rat, > 4900 mg/kg

Acute toxicity, LD50, Dermal, Rabbit, > 2000 mg/kg.

Irritation or Corrosion: Other Studies: CAS# 67-63-0:

Standard Draize Test, Skin, Species: Rabbit, 500 mg

Standard Draize Test, Eyes, Species: Rabbit, 100 mg, 24H.

Symptoms related to Eye Contact: May cause eye irritation if product contacts eyes. May cause redness,

Toxicological Characteristics: burning and pain.

Skin Contact: Prolonged contact may cause skin irritation.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Inhalation: May cause respiratory irritation.

May be mildly irritating to the skin of sensitive individuals. Sensitization:

Chronic Toxicological

None known.

Effects:

NTP? No IARC Monographs? No OSHA Regulated? No Carcinogenicity:



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12. ECOLOGICAL INFORMATION

General Ecological Information:

Environmental: No information available. Physical: No information available.

Other Studies: CAS# 67-63-0:

LC50, Water Flea (Daphnia magna), 10000 mg/L, 24H

LC50, Fathead Minnow (Pimephales promelas), 6550000 ug/L, 96H.

Other Studies: CAS# 68139-30-0:

LC50, Water Flea (Daphnia magna), 1.3 - 2 mg/L, 48H

LC50, Fish, 1.3 - 2 mg/L, 96H.

Results of PBT and vPvB

No data available.

assessment:

Persistence and No data available.

Degradability:

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Observe all federal, state, and local environmental regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

UN Number: Packing Group:

Hazard Class:

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
67-63-0	Isopropyl alcohol	No	No	Yes (1%)
68139-30-0	Cocamidopropyl hydoxysultaine	No	No	No

EPA SARA Title III Section 313 Toxic Release Inventory.

This product contains a toxic chemical or chemicals subject to the reporting requirements of EPCRA Section 313 (40 CFR Section 372).

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
67-63-0	Isopropyl alcohol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: TAC: Cat. Ilb, Title 8; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: Yes - 1076; NY Part 597: No; PA HSL: Yes - E; SC TAP: No; WI Air: No
68139-30-0	Cocamidopropyl hydoxysultaine	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No



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CAS#	Hazardous Components (Chemical Name)	International Regulatory Lists
67-63-0	Isopropyl alcohol	Canadian DSL: Yes; Canadian NDSL: No
68139-30-0	Cocamidopropyl hydoxysultaine	Canadian DSL: Yes; Canadian NDSL: No

16. OTHER INFORMATION

Revision Date: 06/30/2021 **Previous revision:** 07/06/2020

Hazard Rating System:

Flammability Instability
Health Special Hazard

Additional Information:

No data available.

Company Policy or Disclaimer:

The information and recommendations contained herein are based upon tests believed to be reliable. However, the manufacturer/distributor of this product does not guarantee

their accuracy or completeness NOR SHALL ANY OF THIS INFORMATION

CONSTITUTE A WARRANTY, WHETHER EXPRESSED OR IMPLIED, AS TO THE SAFETY OF THE GOODS, THE MERCHANTABILITY OF THE GOODS, OR THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE. Adjustment to conform to actual conditions of usage may be required. The manufacturer/distributor assumes no responsibility for results obtained for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any

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