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Supersedes Revision: 07/06/2020

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** di SkipDr. Rejuvenating Fluid

**Digital Innovations Company Name: Phone Number:** +1 (360)734-9090

PO Box 23

Bellingham, WA 98227

digitalinnovations.com Web site address:

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

**Intended Use:** Rejuvenating Fluid

1018300 - di SkipDr. Manual Disc Repair System/Rejuvenating Fluid Synonyms:

4070300 - di SkipDr. Electronic Disc Repair System/Rejuvenating Fluid

1051100 - di SkipDr. Disc Repair Replacement Kit 32356 - di SkipDr. Rejuvenating Fluid, 1 ounce refill.

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

**Additional Hazards** 

Hazards not otherwise classified (HNOC) or not covered by GHS: None known.

Information

3. COMPOSITION/INFORMATION ON INGREDIENTS			
CAS#	Hazardous Components (Chemical Name)	Concentration	
67-63-0	Isopropyl alcohol	0.5 %	

### 4. FIRST AID MEASURES

**Emergency and First Aid** 

Procedures:

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

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.

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

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

attention/advice if you feel unwell.

Signs and Symptoms Of

**Exposure:** 

See section 11 for signs and symptoms of exposure.

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

attendance.



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### 5. FIRE FIGHTING MEASURES

Flash Pt: > 93.00 C (199.4 F) Method Used: Closed Cup LEL: No data. UEL: No data. **Explosive Limits:** 

**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** 

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

carbon dioxide. Products:

# 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).

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. 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.

### 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	



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**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.

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

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

Not required under normal use conditions. Other Protective Clothing:

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

Appearance: Clear. Liquid. Appearance and Odor:

Odor: weak odor.

6 - 8 pH: **Melting Point:** NA

**Boiling Point:** > 100.00 C (212.0 F)

Flash Pt: > 93.00 C (199.4 F) Method Used: Closed Cup

**Evaporation Rate:** 

Flammability (solid, gas): No data available.

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

Vapor Pressure (vs. Air or

mm Hg):

NA

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

**Concentration:** 

NA

Octanol/Water Partition

No data.

Coefficient:

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

# 10. STABILITY AND REACTIVITY

Reactivity: Not reactive at normal temperatures and pressures.

Stability: Unstable [ ] Stable [X]

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

Instability: recommended handling and storage conditions.

Incompatibility - Materials To Strong oxidizing agents.

Avoid:

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

**Byproducts:** carbon dioxide.



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**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.

**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.

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

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

**Chronic Toxicological** 

Effects:

None known.

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

### 12. ECOLOGICAL INFORMATION

General Ecological

Environmental: No information available.

Information:

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.

Results of PBT and vPvB

assessment:

No data available.

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.



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# 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 (0.50%)

### 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. IIb, 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
CAS#	Hazardous Components (Chemical Name)	International Regulatory Lists
67-63-0	Isopropyl alcohol	Canadian DSL: Yes; Canadian NDSL: No

### 16. OTHER INFORMATION

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

**Hazard Rating System:** 

Flammability Instability Health NFPA: 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

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