

# SAFETY DATA SHEET

Issuing Date 01-Jun-2015 Revision date 22-Mar-2022 Revision Number 2

# 1. Identification

**Product identifier** 

Product Name Sani-Professional Cleaning Multi-Surface Wipe

Other means of identification

Product Code(s) SDS 0139-00

Synonyms None

Other information

Bulk Liquid: 4AA58001

Item Number(s): A972FW

Recommended use of the chemical and restrictions on use

Recommended use Provide an easy to use, ongoing everyday use degreasing wipe for back of

house operations in foodservice establishments.

Restrictions on use No information available

Details of the supplier of the safety data sheet

**Manufacturer Address** 

Professional Disposables International, Inc.

400 Chestnut Ridge Road Woodcliff Lake, NJ 07677

Emergency telephone number

Emergency Telephone PERS:

1-800-633-8253 (Domestic/Canada) 1-801-699-0667 (International)

# 2. Hazard(s) identification

Classification

No information available.

Appearance Clear liquid on nonwoven Physical state Pre-moistened wipe. Odor Characteristic

Label elements

**Hazard statements** 

No information available.

Revision date 22-Mar-2022

## Other information

Causes mild skin irritation

Unknown acute toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

- 0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- 0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

# 3. Composition/information on ingredients

## Substance

Not applicable.

#### Mixture

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Acetic acid	64-19-7	<1	-	-
2-Hexoxyethanol	112-25-4	<1	-	-

# 4. First-aid measures

# **Description of first aid measures**

**Inhalation** Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with water.

**Ingestion** Clean mouth with water and drink plenty of water afterwards.

Most important symptoms and effects, both acute and delayed

**Symptoms** Prolonged contact may cause irritation with drying and dermatitis.

Indication of any immediate medical attention and special treatment needed

**Note to physicians** Treat symptomatically.

# 5. Fire-fighting measures

surrounding environment.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

Aulti-Surface Wipe

Specific hazards arising from the

chemical

No information available.

**Explosion data** 

Sensitivity to mechanical impact None.

Sensitivity to static discharge None.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full protective clothing for fires involving chemicals or in confined spaces. Use personal protection equipment per

Revision date 22-Mar-2022

facility protocol.

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

# 7. Handling and storage

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

# 8. Exposure controls/personal protection

## Control parameters

## **Exposure Limits**

Chemical name		ACGIH TLV		OSHA PEL		NIC	OSH IDLH
Acetic acid		STEL: 15 ppm		TWA: 10 ppm		IDL	H: 50 ppm
64-19-7		TWA: 10 p	opm	TWA	\: 25 mg/m <sup>3</sup>	TW	'A: 10 ppm
				(vacated	) TWA: 10 ppm	TWA	A: 25 mg/m <sup>3</sup>
				(vacated)	TWA: 25 mg/m <sup>3</sup>	STE	EL: 15 ppm
						STEI	L: 37 mg/m <sup>3</sup>
Chemical name		Alberta	British C	Columbia	Ontario		Quebec
Acetic acid	-	ΓWA: 10 ppm	TWA:	10 ppm	TWA: 10 ppm		TWA: 10 ppm
64-19-7	Т	WA: 25 mg/m <sup>3</sup>	STEL:	15 ppm	STEL: 15 ppm	. Т	WA: 25 mg/m <sup>3</sup>
	5	STEL: 15 ppm					STEL: 15 ppm
	S	TEL: 37 mg/m <sup>3</sup>				S	TEL: 37 mg/m <sup>3</sup>

#### Appropriate engineering controls

Engineering controls Showers

Eyewash stations

\_\_\_\_\_

·

Ventilation systems.

## Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses per facility protocols.

**Hand protection** Wear suitable gloves per facility protocols.

**Skin and body protection** Wear suitable protective clothing per facility protocol.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice.

# 9. Physical and chemical properties

#### Information on basic physical and chemical properties

Physical statePre-moistened wipe.AppearanceClear liquid on nonwovenColorColorless to dark yellow

**Odor** Characteristic

Odor threshold No information available

Property Values Remarks • Method

**pH** 5.00-8.00

Melting point / freezing point No data available None known Boiling point / boiling range No data available None known Flash point No data available None known **Evaporation rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limit in Air None known

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

No data available None known Vapor pressure Vapor density No data available None known Relative density No data available None known Water solubility No data available None known Solubility in other solvents No data available None known Partition coefficient No data available None known **Autoignition temperature** No data available None known No data available **Decomposition temperature** None known Kinematic viscosity No data available None known No data available **Dynamic viscosity** None known

Other information

Explosive properties

Oxidizing properties

No information available
VOC Content (%)
Liquid Density
No information available
Bulk density
No information available

# 10. Stability and reactivity

**Reactivity** No information available.

# SDS 0139-00 - Sani-Professional Cleaning Multi-Surface Wipe

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions 
None under normal processing.

Conditions to avoid None known based on information supplied.

**Incompatible materials**None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

# 11. Toxicological information

## Information on likely routes of exposure

#### **Product Information**

**Inhalation** Specific test data for the substance or mixture is not available.

**Eye contact** Specific test data for the substance or mixture is not available.

**Skin contact** Specific test data for the substance or mixture is not available. Causes mild skin irritation.

**Ingestion** Specific test data for the substance or mixture is not available.

#### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Prolonged contact may cause irritation with drying and dermatitis.

Acute toxicity

**Numerical measures of toxicity** 

## Unknown acute toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

- 0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- 0 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 0 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Acetic acid 64-19-7	= 3310 mg/kg (Rat)	= 1060 mg/kg ( Rabbit )	= 11.4 mg/L (Rat)4 h
2-Hexoxyethanol 112-25-4	= 830 mg/kg (Rat)	= 721 mg/kg (Rabbit)	> 0.5 mg/L (Rat)4 h

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** Classification based on data available for ingredients. May cause skin irritation.

Serious eye damage/eye irritation No information available.

**Respiratory or skin sensitization** No information available.

Germ cell mutagenicity No information available.

**Carcinogenicity** No information available.

**Reproductive toxicity**No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure**No information available.

**Aspiration hazard** No information available.

# 12. Ecological information

#### **Ecotoxicity**

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Acetic acid	-	LC50: =75mg/L (96h,	EC50 = 8.8 mg/L 15 min	EC50: =65mg/L (48h,
64-19-7		Lepomis macrochirus)	EC50 = 8.8  mg/L  25  min	Daphnia magna)
		LC50: =79mg/L (96h,	EC50 = 8.8  mg/L  5  min	
		Pimephales promelas)	_	
2-Hexoxyethanol	EC50: =98mg/L (72h,	LC50: 100 - 220mg/L	-	EC50: =150mg/L (48h,
112-25-4	Desmodesmus	(96h, Brachydanio rerio)		Daphnia magna)
	subspicatus)			
	EC50: =70mg/L (96h,			
	Desmodesmus			
	subspicatus)			

**Persistence and degradability** No information available.

**Bioaccumulation** No information available.

**Component Information** 

Chemical name	Partition coefficient
Acetic acid 64-19-7	-0.31
2-Hexoxyethanol 112-25-4	1.97

Other adverse effects No information available.

# 13. Disposal considerations

Waste treatment methods

Waste from residues/unused products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

Chemical name	California Hazardous Waste Status
Acetic acid	Toxic
64-19-7	Corrosive
	Ignitable

# 14. Transport information

**DOT** Not regulated as dangerous goods.

<u>IATA</u> Per current regulations

**IMDG** Per current regulations

# 15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

## **International Regulations**

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

**International Inventories** 

TSCA Complies/Exempt

DSL/NDSL
EINECS/ELINCS
Contact supplier for inventory compliance status.
KECL
Contact supplier for inventory compliance status.

## Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

## **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Quantities	Chemical name	CWA - Reportable	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous
Quantities		Quantities			Substances

Revision date 22-Mar-2022

Acetic acid	5000 lb	-	-	X
64-19-7				

## **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	Reportable Quantity (RQ)
Acetic acid 64-19-7	5000 lb	-	RQ 5000 lb final RQ RQ 2270 kg final RQ

## **US State Regulations**

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

## **U.S. State Right-to-Know Regulations**

Chemical name	New Jersey	Massachusetts	Pennsylvania
Isopropyl alcohol 67-63-0	X	X	Х
Propylene Glycol 57-55-6	X		Х
Acetic acid 64-19-7	X	X	Х
2-Hexoxyethanol 112-25-4	X		
Ethanolamine 141-43-5	X	X	Х

EPA Pesticide Registration Number Not applicable

# 16. Other information

NFPA Health hazards 0 Flammability 0 Instability 0 Physical and chemical properties 
HMIS Health hazards 0 Flammability 0 Physical hazards 0 Personal protection X

## Key or legend to abbreviations and acronyms used in the safety data sheet

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

## Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

Revision date 22-Mar-2022

International Uniform Chemical Information Database (IUCLID)

Japan GHS Classification

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

RTECS (Registry of Toxic Effects of Chemical Substances)

World Health Organization

Issuing Date 01-Jun-2015

Revision date 22-Mar-2022

**Revision Note**No information available.

**Disclaimer** 

The information provided in this 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.

**End of Safety Data Sheet**