# #1923





# SAFETY DATA SHEET

Issuing Date November 20, 2018

Revision Date New

Revision Number 0

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

**Product Name** 

CloroxPro<sup>™</sup> Clean Screen Wipes

Other means of identification

Synonyms None.

# Recommended use of the chemical and restrictions on use

Recommended use Glass cleaning wipes

Uses advised against No information available

# Details of the supplier of the safety data sheet

Supplier Address The Clorox Company 1221 Broadway Oakland, CA 94612

Phone: 1-510-271-7000

### Emergency telephone number

Emergency	Phone	Numbers
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For Medical Emergencies call: 1-800-446-1014 For Transportation Emergencies, call Chemtrec: 1-800-424-9300

# 2. HAZARDS IDENTIFICATION

# **Classification**

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

# GHS Label elements, including precautionary statements

# **Emergency Overview**

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Appearance** Clear, colorless liquid **F** absorbed into white, non-woven wipes r

Physical State Thin liquid absorbed into non-woven wipes

Odor Solvent

# Precautionary Statements - Prevention

None

#### Precautionary Statements - Response None

#### Precautionary Statements - Storage None

Precautionary Statements - Disposal None

# Hazards not otherwise classified (HNOC)

Not applicable

### Unknown Toxicity

38.5% of the mixture consists of ingredient(s) of unknown toxicity

### **Other information**

May cause minor eye irritation.

# Interactions with Other Chemicals

No information available.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %	Trade Secret
Isopropyl alcohol	67-63-0	1 - 5	*

\* The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

# First aid measures

General Advice	Show this safety data sheet to the doctor in attendance.	
Eye Contact	Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. If present, remove contact lenses after the first 5 minutes of rinsing, then continue rinsing eye. Call a poison control center or doctor for further treatment advice if irritation occurs and persists.	
Skin Contact	Rinse skin with plenty of water. If irritation occurs and persists, call a doctor.	
Inhalation	Move to fresh air. If breathing problems develop, call a doctor.	
Ingestion	Drink a glassful of water. Call a doctor or poison control center.	
Most important symptoms and effects, both acute and delayed		
Most Important Symptoms and Effects	Liquid may cause minor eye irritation.	
Indication of any immediate medical attention and special treatment needed		
Notes to Physician	Treat symptomatically.	

# 5. FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

# Unsuitable Extinguishing Media

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

#### Specific Hazards Arising from the Chemical

#### Hazardous Combustion Products Oxides of carbon.

## Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

# Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

# Personal precautions, protective equipment and emergency procedures

Personal Precautions	Avoid contact with eyes.
Other Information	Refer to protective measures listed in Sections 7 and 8.
Environmental precautions	
Environmental Precautions	See Section 12 for additional ecological information.
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	Containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.
	7. HANDLING AND STORAGE
Precautions for safe handling	

HandlingHandle in accordance with good industrial hygiene and safety practice. Avoid contact with<br/>eyes, skin, and clothing. Do not eat, drink, or smoke when using this product.

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

Storage	Keep containers tightly closed.
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Incompatible Products

None known.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Control parameters**

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropyl alcohol 67-63-0	TWA - 200 ppm STEL - 400 ppm	TWA - 400 ppm	IDLH - 2000 ppm (10% LEL) TWA - 400 ppm STEL - 500 ppm

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

# Appropriate engineering controls

Engineering Measures	None needed under normal use conditions.
Individual protection measures, s	such as personal protective equipment
Eye/Face Protection	No special protective equipment required.
Skin and Body Protection	No special protective equipment required.
Respiratory Protection	No protective equipment is needed under normal use conditions. If irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# **Physical and Chemical Properties**

AppearanceClear liquid absorbed into non-woven wipesOdorSolventColorColortess liquid - white non-woven wipesOdor ThresholdNo information availableProperty pH6 - 7.5 (liquid)None knownMetting/freezing pointNo data availableNone knownBoiling point / boiling range Flash PointS7°CNone knownFlash Point57°CNone knownFlash PointS7°CNone knownFlammability (solid, gas)No data availableNone knownVapor pressureNo data availableNone knownVapor densityNo data availableNone knownVapor densityNo data availableNone knownVapor densityNo data availableNone knownVapor densityNo data availableNone knownVater SolubilityComplete (liquid)None knownSolubility in other solventsNo data availableNone knownAutoignition temperatureNo data availableNone knownPartition coscityNo data availableNone knownDynamic viscosityNo data availableNone knownDynamic viscosityNo data availableNone knownDynamic viscosityNo data availableNone knownDynamic viscosityNo data availableNone knownDynamic viscosity	Physical State	Thin liquid absorbed into non-woven wipes		
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# **10. STABILITY AND REACTIVITY**

# **Reactivity**

No data available.

# **Chemical stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### Conditions to avoid

None known based on information supplied.

#### Incompatible materials

None known.

### **Hazardous Decomposition Products**

None known.

# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

Product Information	
Inhalation	Exposure to vapor or mist may irritate respiratory tract.
Eye Contact	Liquid may cause minor irritation.
Skin Contact	Liquid may cause slight irritation.
Ingestion	Ingestion of liquid may cause slight irritation to mucous membranes and gastrointestinal tract.

### **Component Information**

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Isopropyl alcohol 67-63-0	4.4 g/kg (Rat)	12.9 g/kg (Rabbit)	16000 (Rat, 8 h)

### Information on toxicological effects

Symptoms Liquid may cause slight redness and tearing of eyes. Delayed and immediate effects as well as chronic effects from short and long-term exposure Sensitization No information available. **Mutagenic Effects** No information available. Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen. IARC **Chemical Name** ACGIH NTP OSHA Isopropyl alcohol Group 3 Х -\_ 67-63-0

IARC (International Agency for Research on Cancer)OSHA (Occupational Safety & Health AdministrationGroup 3 - Not Classifiable as to Carcinogenicity in HumansX = Present

Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure Chronic Toxicity Target Organ Effects	No information available. No known effect based on information supplied. Respiratory system, eyes, skin, gastrointestinal tract (GI).
Aspiration Hazard	No information available.

# Numerical measures of toxicity - Product Information

No information available.

# **12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

No information available.

# Persistence and Degradability

No information available.

# **Bioaccumulation**

No information available.

# Other adverse effects

No information available.

# **13. DISPOSAL CONSIDERATIONS**

### Disposal methods

Dispose of in accordance with all applicable federal, state, and local regulations.

# Contaminated Packaging

Do not reuse empty containers. Dispose of in accordance with all applicable federal, state, and local regulations.

# **14. TRANSPORT INFORMATION**

DOT	Not restricted per 49 CFR 173.120(a)(5).
TDG	Not restricted for rail or road shipment per TDG Regulations Part II.
IATA	Not restricted per IATA D.G.R. Section 3.3.1.3(c).
IMDG/IMO	Not restricted per IMDG Code Section 2.3.1.3.3

# **15. REGULATORY INFORMATION**

## **Chemical Inventories**

TSCA	All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt
DSL/NDSL	from listing. All components are on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

# **U.S. 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 that are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/	312 Hazard	l Categories
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Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

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

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

#### CERCLA

This product does not contain any substances regulated as a hazardous substance 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.

# **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	Rhode Island	Illinois
Isopropyl alcohol 67-63-0	Х	х	х	х	

# International Regulations

Canada WHMIS Hazard Class Not controlled.

16. OTHER INFORMATION					
<u>NFPA</u>	Health Hazard	0	Flammability 0	Instability 0	Physical and Chemical Hazards -
<u>HMIS</u>	Health Hazard	0	Flammability 0	Physical Hazard 0	Personal Protection -
Prepared By		Product Stewardship 23 British American Blvd Latham, NY 12110 1-800-572-6501	l.		
Preparatio	on/Revision Date		November 20, 2018		
Revision Note		New			
Reference			-		

#### General 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**