

According To Regulation (EC) No 1907/2006 (REACH), (EC) No. 1272/2008 (CLP)

SANITIZING WIPE

 Version:
 1.0
 Prep Date:
 14.03.2020

 Form No:
 092024
 Rev. Date:
 14.03.2020

I. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier				
	Name of Product	SANITIZING WIPE		
	SDS ¹ Form No	092024		
	Product Description	Mixture - Sanitizing wipes		
1.2	Relevant Identified Uses Of The Product And Uses Advised Against			
	Relevant Identified Uses	Wipes used for hygienic cleaning.		
	Uses Advised Against	There are no uses advised against.		
1.3 Details Of The Supplier The Safety Data Sheet				
	Manufacturer/ Supplier	PUSH CLEAN US, LLC		
	Address	1250 East Hallandale Beach Blvd PH1 Hallandale FL 33009 USA		
	Telephone			
	Fax			
	E-mail Address of Competent Person Responsible for the SDS	www.pushclean.us		
1.4	Emergency Telephone	Number		
	Company			

Company +90 (212) 671 32 52 Emergency

2. HAZARDS IDENTIFICATION

2.1 Classification Of The Product

2.1.1 Classification According to Regulation (EC) No 1272/2008

This product is not classified as hazardous according to regulation (EC) 1272/2008 [CLP/GHS].

2.2 Label elements

2.2.1. Labeling According to Regulation (EC) No 1272/2008 [CLP²/GHS³]

Product Identifier

Hazard Component for Labeling

Not applicable



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Hazard Pictograms

· Not applicable

Signal Word

Hazard Statements

Not applicable

Precautionary Statements General

Concidi

Prevention

Response

Storage

Disposal

Supplemental Hazard Information (EU) Statements

No data available.

2.2.2. Special Rules For Supplemental Label Elements For Certain Mixtures

None.

2.2.3. Additional Labeling

Not Applicable

2.3 Other Hazards

Substance is not classified as PBT/ vPvB according to Regulation (EC) No. 1907/2006, Annex XIII: None

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Description Of The Substances

CAS ⁴ No	EC⁵ No	Chemical Name Conc. %		Classification according to Regulation (EC) No 1278/2008 (CLP)
7732-18-5	231-791-2	Water	97.00-99.99	Not classified as hazardous
68391-01-5	269-919-4	Benzalkonium Chloride	0.05-0.20	Acute Tox. 4; H302 Skin Corr. 1B; H314 Aquatic Acute 1; H400
1310-73-2	215-185-5	Sodium Hydroxide	0.0001-0.01	Skin Corr. 1A; H314

3.2 Additional information

Specific Concentration limits: None



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M-Factor: None Notes: None

4. FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 General notes

· When in doubt or if symptoms are observed, get medical advice.

4.1.2 Following inhalation

- · If inhaled, remove to fresh air. If not breathing, give artificial respiration.
- · If unconscious, place in recovery position and get medical attention immediately.
- Get medical attention.

4.1.3 Following skin contact

Remove contaminated clothing. Immediately flush skin with large amounts of water for at least 15 minutes, and follow by washing with soap and water if available.



Get medical attention if irritation persists.

4.1.4 Following eye contact

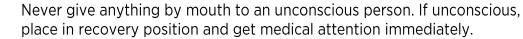
- · Check for and remove any contact lenses.
- Rinse out with water for at least 15 minutes with the eyelid held wide open.



- Do not rub your eye.
- Get medical attention if irritation persists.

4.1.5 Following ingestion

- Wash out mouth with water.
- · Do not induce vomiting unless directed to do so by medical personnel.





· Get medical attention.

4.1.6 Self-protection of the first aider

· First aid assistant: Pay attention to self-protection!

4.2. Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact: It may cause eye irritation.

Inhalation: No data available Skin contact: No data available Ingestion: No data available

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.



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5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media

· Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media

· None known.

5.2 Special hazards arising from the product.

- There could be toxic gases like Carbon monoxide (CO) and Carbon dioxide (CO₂) occur in the event of fire.
- · Do not breathe in smoke.
- Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

5.3 Advice for fire-fighters

· Wear full chemical protective clothing. In case of fire: Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

- Avoid contact with eyes.
- · No action shall be taken involving any personal risk or without suitable training.
- Keep unnecessary and unprotected personnel from entering.
- · Do not touch or walk through spilled material.
- · Evacuate the accident area.
- Refer to protective measures listed in section 7 and 8.
- · Wear appropriate personal protective equipment as described in section 8.

6.1.2. For emergency responders

- If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.
- · See also the information in "For non-emergency personnel".

6.2 Environmental precautions

- · Do not empty into drains and sewers.
- · Keep from entering to water and ground water systems.
- Spillages or uncontrolled discharges into watercourses must be alerted to the Environmental Agency or other appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

6.3.1 For containment

- · Control personal contact by using protective equipment as required
- · Take up contaminated material and pass on for further processing.
- Contain for disposal according to local / national regulations.



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6.3.2 For cleaning up

- · Move containers from spill area.
- · Place spilled material in a designated, labeled waste container.
- · Dispose of via a licensed waste disposal contractor.
- Control personal contact by using protective equipment.

6.3.3 Other information

· Dispose of waste material according to local, state and federal regulations.

6.4 Reference to other sections

- · See Section 1 for emergency contact information.
- See Section 8 for information on appropriate personal protective equipment.
- · See Section 13 for additional waste treatment information.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

7.1.1 Protective measures

Personal preventions

- · Avoid contact with skin and eyes.
- · Wear personal protection equipment. Refer to chapter 8.
- · Do not eat, drink, smoke or sneeze at the workplace.
- Dangerous areas must be limited and marked with appropriate warning and safety signs.
- · Fill only into labeled container.
- · Always wash hands with soap and water after handling.
- · Working areas must be arranged in such a manner that they can be cleaned at all times.
- · Take off all contaminated clothing immediately and never use before washing.
- Ensure adequate ventilation and, if necessary, exhaust ventilation when handling or transferring the product.
- Ensure that the occupational exposure limit value/s (OEL) and/or other limit values are complied with.

7.1.2 Measures to Prevent Fire

See section 5.

7.1.3 Measures to Protect Environment

Dispose of waste material according to local, state and federal regulations.

7.1.4 Advice on general occupational hygiene

- Use good occupational work practice.
- · Comply with the health and safety at work laws.
- · Remove contaminated clothing and protective equipment before entering eating

7.2 Conditions for safe storage, including any incompatibilities

· Store in accordance with local regulations.



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- · Store away from ignition sources, food and drink.
- · Keep container tightly closed.
- · Store in original containers.
- · Store in a cool, dry, well-ventilated area.
- · Avoid contact with incompatible materials
- · Avoid physical damage to containers.
- · Please give the priority usage for damaged packaged.

STORAGE INCOMPATIBILITY

None

Advice on common storage

- · See also instructions on the label.
- · Store in a cool, dry, well-ventilated area.
- · Keep away from food, drink and animal feeding stuffs.
- · Store away from incompatible materials and foodstuff containers.

7.3 Specific precautions on storage

No data available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Preventive industrial and medical examinations must be carried out according to the application area. Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard.

Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection.

8.1.1 Occupational exposure limits

No data available

8.2 Exposure controls

Adequate ventilation should be used during processing.

Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

8.2.1 Appropriate engineering controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Ensure that eyewash stations and safety showers are proximal to the work-station location.

Keep away from food, drink and animal feeding stuffs.

Use personal protective equipment according to EN⁶ standards.

See Section 7



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8.2.2 Individual protection measures, such as personal protective equipment

8.2.2.1 Eye / Face protection:

Wear safety glasses

In the event of heated product exposure, face shield must be used and remove contact lens as soon as practicable.



Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. (EN 166)

8.2.2.2 Skin protection

Hand protection

 Use protective impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. (EN 374)



Body protection

 Choose body protection according to the amount and concentration of the dangerous substance at the work place.



Other protection

- · Handle in accordance with good industrial hygiene and safety practice.
- · Wash hands before breaks and at the end of workday.
- · Prophylactic use of protective ointment (barrier cream) is recommended.

8.2.2.3 Respiratory protection

 Use a respiratory protective device with particle filter/dust mask CEN with an approved standard if a risk assessment indicates this is necessary.



· Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

8.2.3 Environmental exposure controls

Legislation for the protection of the environment must be met in full.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form/Physical state	Liquid
Color	Characteristic
Odor	Characteristic
рН	No data available
Melting Point (°C)	No data available
Flash point (°C)	No data available
Flammable properties	Non-flammable
Reflactive Index	No data available
Oxidising Properties	Not oxidizer
Explosive properties	Not explosive



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Explosion limits, %	No data available
Vapor pressure, mmHg (15.5 °C)	No data available
Vapor density, (15-20 °C & 59-68 °F, Air: 1)	No data available
Autoignition point (°C)	No data available
Boiling Point (°C)	No data available
Density	No data available
Water Solubility	No data available
Apparent porosity	No data available
Bulk Density (kg/m³)	No data available
Viscosity (Cp)	No data available
Water adsorbtion	No data available
C Collado Collado	110 data avallable

9.2 Other Information

Other physical and chemical parameters

10. STABILITY AND REACTIVITY

10.1 Reactivity

• Stable under recommended storage and handling conditions. (See section 7.)

10.2 Chemical stability

· Stable under recommended storage and handling conditions. (See section 7.)

10.3 Possibility of hazardous reactions

 When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4 Conditions to avoid:

None

10.5 Incompatible materials:

None

10.6 Hazardous decomposition products:

- · The thermal decomposition may release/form:
- Carbon monoxide (CO)
- Carbon dioxide (CO₂)

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Based on our experience and the information available, adverse health effects are expected if not handled as recommended with suitable precautions for designated uses. The product has not been tested in animal experiments.

11.2 Acute toxicity

· No data available

11.3 Skin corrosion/irritation and Eye damage/irritation:

· Splashes in the eyes may cause irritation and reversible damage.



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11.4 CMR effects (Carcinogenity):

• The product does not have carcinogenic effect.

11.5 CMR effects (Mutagenicity and Toxicity for reproduction):

The product is not mutagenic or toxic for reproduction.

11.6 Other Toxicological Effects:

Allergic Effects	No data available	
Effects on Repeated Doses Chronic Exposures	No data available	
Chronic Exposures	NO udia available	
Sensitization	Not sensitizing	
Developmental Toxicity	No data available	
Developmental Toxicity (Teratogenicity)	NO Uata avallable	
Fertility	No data available	

11.7 STOT-single/repeated exposures:

	STOT-single exposure	The substance is not classified as a specific target organ
		toxicant.
	STOT-reported exposure	The substance is not classified as a specific target organ
	STOT-repeated exposure	toxicant.

11.8 Symptoms related to the physical, chemical and toxicological characteristics:

In case of inhalation No data available
In case of skin contact No data available
In case of eye contact No data available
In case of ingestion No data available

11.9 Additional Toxicological Information:

- · Toxicological classifications are based on available knowledge and information
- The special effects to health are considered by taking into account the information in section 3.

12. ECOLOGICAL INFORMATION

12.1 Toxicity:

No data available

12.2 Persistence and degradability

Abiotic Degradation: No data available

Physical- and Photo-chemical elimination: No data available

Biodegradation: Not biodegradable.

The solid matter content can be seperated mechanically in a sewage plant.

12.3 Bioaccumulative potential

Partition coefficient n-octanol /water (log Kow): No data available Bioconcentration factor (BCF): No data available

12.4 Mobility in Soil

Solubility in water: No data available



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Known or predicted distribution to environmental compartments: Surface tension: No data available

Adsorption/Desorption: No data available

12.5 Results of PBT and vPvB assessment

According to Annex XIII of Regulation (EC) No.1907/2006 product is not fulfilling PBT (persistent/bioaccumulative/toxic)/vPvB (very persistent/very bioaccummulative) criteria

12.6 Other adverse effects

See the sections 6, 7, 13, 14 and 15.

13. DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

13.1.1 Product / Packaging disposal

- The generation of waste should be avoided or minimized wherever possible.
- Note that properties of a material may change in use, and recycling or reuse may not always be appropriate
- · When recycling of the product is not possible, disposal to landfill or incineration in accordance with all applicable government laws and regulations is recommended.
- · Disposal according to local authority regulations.
- · According to the European Waste Catalogue, waste codes are not product specific, but application specific. Waste codes should be assigned by the user.
- · Contaminated packaging can be re-used after emptying and cleaning.

13.1.2 Waste Treatment-Relevant Information

· When in compliance with the Environmental Protection (Duty of Care) Regulations.

13.1.3 Sewage Disposal-Relevant Information

· None

13.1.4 Other Disposal Recommendations

- · Dispose of chemicals waste or in accordance with local regulations.
- Follow all applicable local laws, rules and regulations regarding the proper disposal of this material.
- If this product has been altered or contaminated with other hazardous materials, appropriate waste analysis may be necessary to determine proper method for disposal.
- · Dispose of waste according to applicable local, state, and federal regulations.

14. TRANSPORT INFORMATION

	ADR ⁷ /RID ⁸	ADNR ⁹	IMDG ¹⁰	ICAO ¹¹ /IATA ¹²
TRANSPORTATION	Road	River	Marine	Airways
14.1 UN No.	-			-
14.2 Un Proper Shipping Name	The p	roduct is not haz	ardous for trans	sportation



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Symbols	-	-	-		-
HIN No	-	-	-		-
Tunnel Restriction Code	-	-	-		-
14.3 Transport Hazard Class	-	-	-		-
14.4. Packaging Group	-	-	-		-
14.5 Environmental Hazards	-	-	-		-
14.6 Specical Precautions For Users	Not Available				
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code		Not	Available		

15. REGULATORY INFORMATION

15.1 Safety, Health And Environmental Regulations / Legislation Specific For The Substance or Mixture

No data available

15.1.1 HAZARD

CLP classification according to Annex VI of CLP (Regulation (EC) No 1272/2008)

INTERNATIONAL REGULATIONS

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006 (REACH) and ISO 11014:2009.

This product is classified according to EU Directive GHS/CLP.

European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR 2015)

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out for this mixture by the supplier.

15.3

This product is regulated by the FDA as an Over the Counter Drug Product. It is labeled in accordance with FDA regulations. This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standart, 29CFR 1910.1200

16. OTHER INFORMATION

16.1 Other information

- For additional information regarding products please contact the ÖZSOY ORGANİK TEMİZLİK ÜRN. VE END. PAZ. SAN. VE TİC. LTD. ŞTİ.
- The above information complies with the 1907/2006 Directives and their amendments.

16.2 Related Person

- · AYANSAN CHEMICAL CONSULTANCY PLASTIC INC. AND TRD. LTD. CO.
- Prepared by
- · Chemical Safety and Regulatory Affairs Consultant: MSc Burak AYAN
- · (burakayan@ayansan.com)
- www.ayansan.com info@ayansan.com +90 (212) 485 50 59
- · PUSH CLEAN US, LLC
- www.pushclean.us



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16.3 Revision Date, Version and SDS no

· Date: March 14, 2020

Version : 1.0SDS No : 092024

16.4 Reason of re-issue

· Compiling according to Regulation (EC) No 1272/2008

16.5 Relevant H- and EUH-phrases:

H302 Harmful if swallowed

H314 Causes severe skin burns and eye damage

H400 Very toxic to aquatic life.

16.6 Legal disclaimer

- The purpose of the above information is to describe the products only in terms of health and safety requirements.
- The information given should not, therefore, be construed as guaranteeing specific properties or as specification.
- · Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.
- 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 above information relates only to the specific material(s) designated herein and may not be valid for such material(s) used in combination with any other materials or in any process or if the material is altered or processed, unless specified in the text.
- The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. Due to the many factors outside our control when using this product, we cannot accept liability for any injury, accident, loss or damage caused through its use.



¹SDS: Safety Data Sheet

² CLP: Classification Laballing and Packaging

³ GHS: Global Harmonised System

⁴ CAS: Chemical Abstract Service

⁵ EC: European Community number

⁶ EN Standards: Personal Protective Equipment Standards Determined by CEN (European Committee for Standardization)

⁷ ADR: Accord Dangereux Routier (European regulations concerning the international transport of dangerous goods by road)

⁸ RID: Regulations Concerning the International Transport of Dangerous Goods by Rail (European law)

⁹ ADNR: Regulation for the Carriage of Dangerous Substances on the Rhine (EU)

¹⁰ IMDG: International Maritime Dangerous Goods (United Nations)

¹¹ ICAO: International Civil Aviation Organization

¹² IATA: International Air Transport Association