

Safety Data Sheet
DISINFECTANT CLEANER
DEGREASER Surface wipes



AEROCHEM

1. Identification

Product identifier	DISINFECTANT CLEANER DEGREASER Surface wipes
Product code	FLSANIAPWIPE300
Other means of identification	DIN#: 02502585. TM/MD
Recommended use of the chemical and restrictions on use	Ready-to-use hard surface cleaner and disinfectant.
Manufacturer	AEROCHEM Inc. 5977 Trans Canada Highway Pointe-Claire, QC H9R 1C1 Canada General Information: 1-888-592-5837 www.aerochem.ca info@aerochem.ca
Emergency phone number	INFOTRAC®: 1-800-535-5053 International call collect: 1-352-323-3500 24 hours/day, 7 days/week

2. Hazard identification

Summary	This product is not regulated according to the Canadian Hazardous Products Act (HPA) and Hazardous Products Regulations (HPR) SOR/2015-17 (or WHMIS 2015).
WHMIS 2015/GHS/OSHA HCS 2012	
Not Regulated under WHMIS 2015 Not Regulated under OSHA HCS 2012/GHS P102: Keep out of reach of children. P103: Read label before use.	

3. Composition/information on ingredients

Common name	CAS	Weight % content
		%

Note: This product is not hazardous according to WHMIS 2015 (Hazardous Products Regulations) and to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

4. First-aid measures

Inhalation	Move person to fresh air.
Skin contact	Wash skin with warm water and mild soap. If a problem develops or persists, seek medical attention.
Eye contact	Flush with water for at least 15 minutes. Hold eyelids apart to rinse properly. If a problem develops or persists, seek medical attention.
Ingestion	Never give anything by mouth if victim is unconscious or convulsing. If victim is conscious wash out mouth with water and give 1-2 glasses of water to drink. If a problem develops or persists, seek medical attention or contact a Poison Centre.
Other	No additional information.
Symptoms	Direct contact with eyes may cause temporary irritation.
Notes to the physician	No additional information.

5. Fire-fighting measures

Suitable extinguishing media	Use an extinguishing agent appropriate for the surrounding fire.
Specific hazards arising from the chemical	No hazard listed.
Special protective equipment	Firefighters must wear self contained breathing apparatus with full face mask.
Special protective actions for fire-fighters	No additional information.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Do not touch spilled material. Make sure to wear personal protective equipment mentioned in this Safety Data Sheet.
Environmental precautions	Prevent entry into sewers, closed areas and release to the environment.
Methods and materials for containment and cleaning up	Pick up mechanically and reuse as long as it is not contaminated.

7. Handling and storage

Precautions for safe handling	Wear eye protection, gloves and other protective clothing that are adapted to the task being performed and the risks involved. Keep containers tightly closed when not in use. Do not eat, do not drink and do not smoke during use. After use, wash hands with soap and water.
Conditions for safe storage, including any incompatibilities	Store tightly closed and in properly labelled container in a dry, cool and well ventilated place. Keep away from direct sunlight and heat. Protect from freezing.
Storage temperature	10 to 30°C (50 to 86°F)

8. Exposure controls/personal protection

Immediately Dangerous to Life or Health	No IDLH value is reported.
Appropriate engineering controls	There is no control parameter set for this product.
Individual protection measures	
Eye	Not required in normal use. In the workplace, wear safety glasses with side shields.
Hands	Not required in normal use. Wear nitrile glove for sensitive skin or if there is the potential for repeated or prolonged skin contact.
Skin	Wear work clothing as required by employer code.
Respiratory	Respiratory protection is not required for normal use.
Feet	Not required in normal use.

9. Physical and chemical properties

Physical state	Liquid	Flammability	Non-flammable
Colour	Colourless	Flammability limits	N/Ap.
Odour	Slight	Flash point	N/Ap.
Odour threshold	N/Av.	Auto-ignition temperature	N/Av.
pH	11 to 11.5 (Alkali reserve 0.034g NaOH/100g of sample)	Sensibility to electrostatic charges	No
Melting point	0°C (32°F)	Sensibility to sparks and/or friction	No
Freezing point	0°C (32°F)	Vapour density	N/Av. (Air = 1)
Boiling point	100°C (212°F)	Relative density	0.99 to 1.01 kg/L (Water = 1)
Solubility	Fully soluble in water.	Partition coefficient n-octanol/water	N/Av.
Evaporation rate	N/Av.	Decomposition temperature	N/Av.
Vapour pressure	2.3kPa (17.3 mm Hg) @ 20°C (68°F)	Viscosity	N/Av.
Percent Wt. Volatile	98.7%	Molecular mass	N/Ap.
VOC (g/L)	0 g/L	% Volume Volatile (VOC)	0%
VOC (lb/gal)	0 lb/gal	% Wt. Volatile (VOC)	0%

N/Av.: Not Available N/Ap.: Not Applicable Und.: Undetermined N/E: Not Established

10. Stability and reactivity

Reactivity	No reactivity expected.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions (including polymerizations)	Hazardous polymerization will not occur.
Conditions to avoid	Avoid contact with incompatible materials.
Incompatible materials	Strong acids, strong oxidants.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.


11. Toxicological information

Numerical measures of toxicity	Mixture Ingestion >2000 mg/kg Rat LD50 Inhalation >20 mg/l/4h Rat LC50 Skin >2000 mg/kg Rabbit LD50
Likely routes of exposure	Skin, eyes, inhalation.
Delayed, immediate and chronic effects	<p>Eye contact Direct contact with eyes may cause slight irritation. The product is not considered to be corrosive based on the pH (<11.5) of the solution.</p> <p>Skin contact Prolonged or repeated contact may cause slight skin irritation. The product is not considered to be corrosive based on the pH (<11.5) of the solution.</p> <p>Inhalation No adverse effects expected.</p> <p>Ingestion May cause gastrointestinal blockage.</p> <p>Respiratory or skin sensitization Ingredients present at levels greater than or equal to 0.1% of this product are not skin or respiratory sensitizers.</p> <p>IARC/NTP Classification No ingredients listed.</p> <p>Carcinogenicity Ingredients present at levels greater than or equal to 0.1% of this product are not listed as a carcinogen by IARC, ACGIH, NIOSH, NTP or OSHA.</p> <p>Mutagenicity Ingredients in this product present at levels greater than or equal to 0.1% are not known to cause mutagenic effects.</p> <p>Reproductive toxicity Ingredients in this product present at levels greater than or equal to 0.1% are not known to cause reproduction effects.</p> <p>Specific target organ toxicity - single exposure No target organ is listed.</p> <p>Specific target organ toxicity - repeated exposure No target organ is listed.</p>
Interactive effects	No information available for this product.
Other information	No additional information.

12. Ecological information

Ecological toxicity	Fish various LC50 >100 mg/L ; 96h
Persistence	The product contains a component that may persist in the environment.
Degradability	No information available.
Bioaccumulative potential	No bioaccumulation.
Mobility in soil	Soluble in water. The product is a mixture whose ingredients have a high mobility in the soil.
Other adverse effects	This chemical does not deplete the ozone layer.



13. Disposal considerations

Container 	Important! Prevent waste generation. Use in full. DO NOT dispose residue in sewers, streams or drinking water supply. Triple rinse (or equivalent) the empty container and recycle through accredited recycling firm where applicable. Observe all federal, state/provincial and municipal regulations. If necessary consult the Department of Environment or the relevant authorities.
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14. Transport information

UN Number	UN N/A
UN Proper Shipping Name	Not regulated by TDG (Canada) and 49 CFR DOT (USA).
Environmental hazards	This material does not contain marine pollutant.
Special precautions for user	No additional information.
TDG - Transportation of Dangerous Goods (Canada & US DOT)	
Transport hazard class(es)	Not regulated
Packing group	Not regulated
Emergency response guidebook 2016	
IMO/IMDG - International Maritime Transport	
Classification	Not regulated
IATA - International Air Transport Association	
Classification	Not regulated
These transportation classifications are provided as a customer service. As the shipper YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. In addition, if a domestic exemption exists, it is the responsibility of the shipper to define the application of it.	

15. Regulatory information

Other regulations	
	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>HMIS</p>  </div> <div style="text-align: center;"> <p>NFPA</p>  </div> </div>

16. Other information

Date (YYYY-MM-DD)	AEROCHEM Inc. 2020-12-16
Version	01
Other information	<p>REFERENCES:</p> <ul style="list-style-type: none"> - Service du répertoire toxicologique de la Commission des normes, de l'équité, de la santé et de la sécurité du travail (CNESST), http://www.reptox.csst.qc.ca - The National Center for Biotechnology Information, National Institutes of Health (NIH), U.S. National Library of Medicine, https://pubchem.ncbi.nlm.nih.gov/ - Haz-Map, Information on Hazardous Chemicals and Occupational Diseases, https://haz-map.com/ <p>ACGIH: American Conference of Governmental Industrial Hygienists AIHA: American Industrial Hygiene Association HMIS: Hazardous Materials Identification System NFPA: National Fire Protection Association OSHA: Occupational Safety and Health Administration (USA) NIOSH: National Institute for Occupational Safety and Health NTP: National Toxicology Program RSST: Règlement sur la santé et la sécurité du travail (Québec) GHS: Globally Harmonized System IARC: International Agency for Research on Cancer IDLH: Immediately Dangerous to Life or Health STEL: Short Term Exposure Limit (15 min) TWA: Time Weighted Averages WHMIS: Workplace Hazardous Materials Information System</p>
<p>Powered by</p>  <p>A global vision of prevention</p>	<p>To the best of our knowledge, the information contained herein is accurate. However, neither Preventis System nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.</p>