

Issue Date: 4-15-15

Version: 2.10

1. IDENTIFICATION

Product Identifier

Product Name Surfasolve Pro-Wipes™

Product Code 10020

Recommended use of the chemical and restrictions on use

Recommended use Industrial Cleaning

Details of the supplier of the safety data sheet

Supplier Address 21st Century Chemical, Inc.
2960 SW 23rd Terrace
Fort Lauderdale, Florida 33312

Emergency Telephone Number

Company Phone Number 954-689-7111
Emergency Telephone (24 hr.) 954-953-0109

2. HAZARDS IDENTIFICATION

Appearance Towelette Physical State Solid Odor Green Apple/Amine

Classification

This chemical/product does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health. However additional component information is available in subsequent sections of this SDS.

4. FIRST AID MEASURES

First Aid Measures

Eye Contact Do not rub eye. Rinse immediately with plenty of water, also under the eyelids, for at least 15 Minutes. If eye irritation persists: Get medical attention.

Skin Contact No irritation or reaction is expected. If skin irritation does occur, flush with plenty of water.

Inhalation Remove to fresh air.

Ingestion Get medical attention.

Most important symptoms and effects

Symptoms Eye contact may be slightly irritating. May be irritating to the mouth.

5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u>	Dry chemical. Carbon dioxide (CO2). Water
<u>Specific Hazards Arising from the Chemical</u>	Product is not flammable.
<u>Protective equipment and precautions for firefighters</u>	As in any fire, wear SCBA and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protection recommended in Section 8
Environmental Precautions	Not an Environmental hazard
<u>Methods and materials for containment and cleaning up</u>	
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for Clean-Up	Rinse area thoroughly. Spill area may be slippery.

7. HANDLING AND STORAGE

Precautions for safe handling

<u>Advice on Safe Handling</u>	Handle in accordance with good industrial hygiene and safety practice. Use personal Protection recommended in Section 8.
<u>Incompatible Materials</u>	None known based on extensive test data.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
		None Established	

Appropriate engineering controls

Engineering Controls	Ensure adequate ventilation, especially in confined areas. Eyewash stations.
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Individual protection measures, such as personal protective equipment

Eye/Face Protection	No protection is ordinarily required under normal conditions of use.
Skin and Body Protection	Not Applicable
Respiratory Protection	No protection is ordinarily required under normal conditions of use.
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 State	Solid
Appearance	Towelette
Color	Not determined
<u>Property</u>	<u>Values</u>
pH	7.2 - 7.6
Melting Point	N/A
Freezing Point	N/A
Flash Point	>212° F
Upper Flammability limits	N/A
Lower Flammability limits	N/A
Vapor Pressure	Ultra-Low ,.001 mmHg
Specific Gravity	N/A
Boiling Point Range	212° F
Water Solubility	Complete
Odor	Characteristic Green Apple/Amine Type
VOC	Exempt according to CARB-LVP

10. STABILITY AND REACTIVITY

<u>Reactivity</u>	Not reactive under normal conditions
<u>Chemical Stability</u>	Stable under recommended storage conditions
<u>Hazardous Reactions</u>	None under normal conditions
<u>Conditions to Avoid</u>	Keep out of reach of children
<u>Incompatible Materials</u>	None known
<u>Hazardous Decomposition Products</u>	None known

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Eye Contact	Avoid contact with eyes
Skin Contact	Not expected to be a skin irritant during prescribed use
Inhalation	Not an expected route of exposure
Ingestion	Do not ingest

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms

Delayed and immediate effects as well as chronic effects from short and long term exposures

Carcinogenicity This product does not contain any carcinogenic or potential carcinogens as listed by OSHA, IARC

Numerical measures of toxicity

Value Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Component Information

Chemical name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea

Persistence/Degradability Not determined

Bioaccumulation Not determined

Mobility Not determined

Other Adverse Effects Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT Not Regulated

IATA Not Regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA

All Ingredients are listed

US Federal Regulations

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)

SARA 313

None Listed

CWA (Clean water Act)

This product does not contain any substance regulated as pollutants pursuant to the clean water act (40 CFR 122.21 and (40 CFR 122.42)

US State Regulations

None Listed

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. States Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania

16. OTHER INFORMATION**NFPA**

Health Hazards	Flammability	Instability	Special Hazards
1	1	0	None determined

HMS

Health Hazards	Flammability	Physical Hazards	Personal Protection
1	1	0	A= Goggles

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Revision Date 4/21/2015

Revision Note New Format

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 designated only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not

End of Safety Data Report