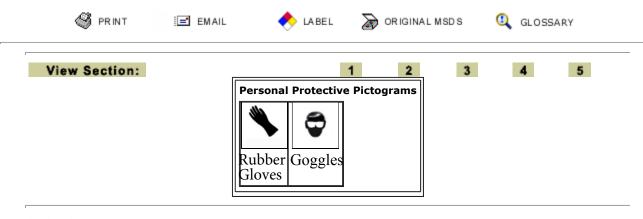
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### SECTION 1: IDENTIFICATION

Catalog No. (N/A)

Product Name: 2141 Citrus Surface Cleaner Wellworth

Manufacturer Name: Products

General Use: Product Use: CLEANING COMPOUND, N.O.I.

Address: BUFFALO, NY 14211

EMERGENCY PHONE: CHEM-TREC 1.800.424.9300 (outside USA 703.527.3887)

Business Phone: 716.597.0216

For information

in North America, call: 716.597.0216

**CHEMTREC Numbers:** 

Manufacturer MSDS Revision Date: 03/01/2013

Revision: Not Applicable

**NFPA** 

Health: 1
Flammability: 1
Reactivity: 0
Other:

HMIS

Health Hazard: 1
Fire Hazard: 1
Reactivity: 0

Personal Protection:

CAUTION: POSSIBLE EYE AND SKIN IRRITANT.

This product conforms to current CARB and OTC regulations.

This product contains no phosphates.

HMIS:

Personal protection: Goggles, rubber gloves

# Physical Description / Properties

Physical State/Appearance: Thin, Clear Liquid
Odor: Citrus Fragrance

Physical State: Liquid pH: 9.0

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Vapor Pressure:

Vapor Density:

Not Determined

Flash Point:

Upper Explosive Limit:

Lower Explosive Limit:

Boiling Point:

Freezing Point:

Not Applicable

+212 deg F

32 deg F

Solubility: Solubility in water: Soluble

Specific Gravity: 1.0-1.2

Evaporation Point: Not Determined

Volatile Organic Compound 0.0 g/L

Content:

# Ingredients

| Chemical Name                | CAS#       | Lower Percent | Upper Percent |
|------------------------------|------------|---------------|---------------|
| Water                        | 7732-18-5  |               |               |
| Aliphatic hydrocarbon        | 64742-47-8 |               |               |
| D'Limonene                   | 5989-27-5  |               |               |
| Proprietary Surfactant Blend |            |               |               |

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## SECTION 2: HEALTH HAZARD INFORMATION

Catalog No.: (N/A)

### Health Effects

# **Applies to All Ingredients:**

Route of Exposure: Inhalation, Skin Contact, Eye Contact, Ingestion

Potential Health Effects:

Eye Contact: May cause mild irritation.

Skin Contact: May cause mild irritation.

Inhalation: May cause mild irritation.

Ingestion: May cause irritation to the mucous membranes.

Target Organs: No available information.

HMIS: Health: 1 Fire: 1 Reactivity: 0

Personal protection: Goggles, rubber gloves

NFPA: Health: 1 Fire: 1 Reactivity: 0 MSDSVault.com Page 3 of 5

### First Aid

Ingestion:

Eye Contact: Flush immediately with plenty of clean water. Do not rub eyes. If any irritation

persists, seek medical attention.

Skin Contact: Rinse area with soap and water.

Inhalation: If breathing is difficult or irritating, move person to fresh air immediately.

Do not induce vomiting. If the person is conscious, give two glasses of water to dilute the ingested material. Follow up with several glasses of fruit juice or very

dilute vinegar or carbonated soda to neutralize the alkaline material. Small amounts that may have accidentally entered the mouth should be rinsed out

thoroughly with water. Seek medical attention immediately.

Toxicological Paragraph: There is no data available for this product.

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Catalog No.: (N/A)

#### SECTION 3: PRECAUTIONS FOR USE

Engineering Controls / Personal Protection / Flammability

Local Exhaust: Local exhaust recommended.

Personal Protective Equipment

Rubber, neoprene, vinyl, nitrile, butyl or PVC coated gloves recommended.

Safety glasses or goggles recommended.

## Exposure Standards

Routine Handling:

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#### SECTION 4: SAFE HANDLING INFORMATION

Catalog No.: (N/A)

# Storage And Transport

Wear proper Personal Protective Equipment when handling. Handling:

Storage: Keep away from children.

Chemical Stability: Stability: Yes Conditions to Avoid: Nothing Known.

Incompatibilities with Other

Materials:

Materials to avoid: Reacts with magnesium, aluminum, zinc, tin, bronze,

chromium, brass.

Hazardous Polymerization:

Hazardous Decomposition

Carbon Monoxide and other hazardous chemicals.

Products:

None allocated DOT Shipping Name: DOT UN Number: None allocated

**DOT Hazard Class:** Subsidiary risk: None allocated. Not Hazardous

DOT Packing Group:

Special Precautions for user: None. See section 5, 6, 7 & 8 for any associated

handling and precautions.

Hazchem code: None allocated.

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### Spills And Disposal

Spill Cleanup Measures: Contain large spills with dikes to prevent entry to waterways and sanitary sewers

> and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in a chemical waste containers. Flush residual spill area with large amounts of water. Dispose of all clean up materials

in accordance with all applicable federal, state, and local health and

environmental regulations.

Waste Disposal: Dispose of in accordance with local, state, and federal regulations.

# Fire / Explosion Hazard

Flash Point: > 240 deg F Not Applicable

Upper Flammable or Explosive

Lower Flammable or Explosive

Limit:

Extinguishing Media: CO2, dry chemical, foam.

Fire Fighting Instructions: Wear a self-contained breathing apparatus.

Not Applicable

**NFPA** 

Health: 1 Flammability:1

Other: Reactivity:0 Unusual Fire Hazards: None

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OTHER INFORMATION Catalog No.: (N/A)

Ecological Paragraph: There is no data available for this product.

Applies to all ingredients:

State:

TSCA 8(b): Inventory Status: All Components of this product are listed or exempt from listing on TSCA

Inventory.

Section 313 Toxic Release Form: SARA 313 toxic chemical notification and release reporting: No products were

found.

Section 112(r): Clean Air Act Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

California Prop 65: No products were found.

Clean Water Act (CWA) 307: No products were found. Section 116.4 part 117: Clean Water Act Clean Water Act (CWA) 311: No products were found.

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HMIS:

Health Hazard: 1
Fire Hazard: 1
Reactivity: 0

NFPA:

Health: 1
Fire Hazard: 1
Reactivity: 0

MSDS Revision Date: 03/01/2013

Revision: Not Applicable

#### Disclaimer:

This Health and Safety Information is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, that any revision of this Data Sheet is sent to all customers to whom we have directly supplied this substance, but must point out that it is the responsibility of any intermediate supplier to ensure that such revision is passed to the ultimate user. The information given in the Data Sheet is designed only as a guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment. Should further information be required, this can be obtained through the sales office whose address is at the top of this data sheet. We welcome any additional information about our products that customers have obtained by personal experience.

#### References:

- 1. American Chemical Society, STN Easy Online Database
- 2. Brethericks Reactive Chemical Hazards Database. Version 2.
- 3. Gassarett and Doulls Toxicology, The Basic Science of Poisons.
- 4. Hawleys Condensed Chemical Dictionary, Thirteenth Edition
- 5. IARC monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man, WHO International Research on Cancer.
- 6. Industrial Hygiene and Toxicology, by F.A. Patty.
- 7. National Library of Medicine, Department of Health and Human Services, Hazardous Substances Data Bank (HSDR)
- 8. National Toxicology Program (NTP) Eighth Report on Carcinogens, 1997.
- 9. NIOSH Registry of Toxic Effects of Chemical Substances (RTECS) and Pocket Guide to Chemical Hazards.
- 10. OSHA Hazard Communication Standard, 1910.1200 and Z Tables.
- 11. Sax Dangerous Properties of Industrial Materials. Tenth Edition.
- 12. The Merck Index: An Encyclopedia of Chemicals and Drugs. Merck and Company. Twelfth Edition 1998.
- 13. Threshold Limit Values for Chemical Substances and Physical Agents in the Work Environmental and Biological Exposure Indices. TLV Booklet, 2001.

HMIS:

Personal protection: Goggles, rubber gloves

OTHER INFORMATION: Do not allow this product to freeze.

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