

SAFETY DATA SHEET

| Issuing Date January 5, 2015 | Revision Date April 19, 2015 | Revision Number 1 |
|---|--|--------------------------|
| 1. IDENTIFICATION OF TH | HE SUBSTANCE/PREPARATION AND OF THE COM | IPANY/UNDERTAKING |
| Product identifier | | |
| Product Name | Sparkling Wave® Pine-Sol® Multi-Surface Cleaner | |
| Other means of identification | | |
| Synonyms | None | |
| Recommended use of the chemical | l and restrictions on use | |
| Recommended Use | General purpose dilutable cleaner | |
| 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 | For Medical Emergencies call: 1-800-446-1014 For Transportation Emergencies, call Chemtrec: 1-800-424-9 | 300 |

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Serious eye damage/eye irritation

Category 2B

GHS Label elements, including precautionary statements

Emergency Overview

| Signal word | Warning | | | | |
|--|--|-------------------------------|--|--|--|
| Hazard statements Causes eye irritation | | | | | |
| No pictogram required. | | | | | |
| Appearance Clear, blue | Physical State Slightly viscous liquid | Odor Citrus, aromatic, floral | | | |

Precautionary Statements - Prevention

Wash hands and any exposed skin thoroughly after handling

Precautionary Statements - Response

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

Precautionary Statements - Storage

None

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

3.86% of the mixture consists of ingredient(s) of unknown toxicity

Other information

No information available.

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Weight % | Trade Secret |
|---------------------------|-------------|----------|--------------|
| Alkyl alcohol alkoxylates | 166736-08-9 | 1 - 5 | * |
| * 71 / / | | | 1 |

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 | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Get medical attention immediately if irritation persists. | | | |
| Skin Contact | Rinse skin with plenty of water. If irritation persists, call a doctor. | | | |
| Inhalation | Move to fresh air. If breathing is affected, call a doctor. | | | |
| Ingestion | Drink a glassful of water. Call a poison control center or doctor immediately. DO NOT induce vomiting unless told to do so by a poison control center or doctor. | | | |
| Most important symptoms and effects, both acute and delayed | | | | |
| Most Important Symptoms/Effects | Stinging and irritation of eyes. | | | |
| 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

No information available

Explosion Data

Sensitivity to Mechanical Impact None

Sensitivity to Static Discharge None

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 | Absorb and 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 Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes, skin, and clothing. Do not eat, drink, or smoke when using this product. Conditions for safe storage, including any incompatibilities Keep containers tightly closed in a dry, cool and well-ventilated place. Incompatible Products None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|--|-----------|----------|------------|
| Alkyl alcohol alkoxylates 166736-08-9 | None | None | None |

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

Showers Eyewash stations Ventilation systems

| Individual protection measures, such as personal protective equipment | | | | |
|---|--|--|--|--|
| Eye/Face Protection | If splashes are likely to occur, wear safety glasses with side-shields. None required for consumer use. | | | |
| Skin and Body Protection | No special protective equipment required. | | | |
| Respiratory Protection | If irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. | | | |
| Hygiene Measures | Remove and wash contaminated clothing before re-use. Avoid contact with skin, eyes, or clothing. Do not eat, drink, or smoke when using this product. | | | |

9. PHYSICAL AND CHEMICAL PROPERTIES

| Physical and Chemical Properties | | | |
|--|-------------------------|-----------------|--------------------------|
| Physical State | Slightly viscous liquid | O dan | |
| Appearance | Clear | Odor Odor | Citrus, aromatic, floral |
| Color | Blue | Odor Threshold | No information available |
| Property | Values | Remarks/ Method | |
| pH | 10 - 11 | None known | |
| Melting/freezing point | No data available | None known | |
| Boiling Point/Range | No data available | None known | |
| Flash Point | No data available | None known | |
| Evaporation rate | No data available | None known | |
| Flammability (solid, gas) | No data available | None known | |
| Flammability Limits in Air | | | |
| Upper flammability limit | No data available | None known | |
| Lower flammability limit | No data available | None known | |
| Vapor pressure | No data available | None known | |
| Vapor density | No data available | None known | |
| Specific Gravity | ~1.0 | None known | |
| Water Solubility | Soluble in water. | None known | |
| Solubility in other solvents | No data available | None known | |
| Partition coefficient: n-octanol/water | No data available | None known | |
| Autoignition temperature | No data available | None known | |
| Decomposition temperature | No data available | None known | |
| Kinematic viscosity | No data available | None known | |
| Dynamic viscosity | ~15 cP | None known | |
| Explosive Properties | Not explosive | | |
| Oxidizing Properties | No data available | | |
| | | | |
| Other Information | | | |
| Softening Point | No data available | | |
| VOC Content (%) | No data available | | |
| Particle Size | No data available | | |
| Particle Size Distribution | No data available | | |
| | | | |

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.

Incompatible materials

None known.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

| Product Information Inhalation | Exposure to vapor or mist may irritate respiratory tract. |
|--|---|
| Eye Contact | May cause eye irritation. |
| Skin Contact | Prolonged contact may cause irritation. |
| Ingestion | Ingestion may cause irritation to mucous membranes and gastrointestinal irritation, nausea, vomiting, and diarrhea. |
| Information on toxicological effects | |
| Symptoms | May cause redness and tearing of the eyes. |
| Delayed and immediate effects as we | ell as chronic effects from short and long-term exposure |
| Sensitization | No information available. |
| Mutagenic Effects | No information available. |
| Carcinogenicity | Contains no ingredient listed as a carcinogen. |
| Reproductive Toxicity | No information available |
| STOT - single exposure | No information available. |
| STOT - repeated exposure Chronic Toxicity Target Organ Effects | No information available. Carcinogenic potential is unknown. Eyes. |
| Aspiration Hazard | No information available. |
| Numerical measures of toxicity Prod | uct Information |
| The following values are calculated by | enced on charter 2.1 of the CUS decument. Not applicable |

The following values are calculated based on chapter 3.1 of the GHS document Not applicable.

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 regulated |
|------------|---------------|
| <u>TDG</u> | Not regulated |
| ICAO | Not regulated |
| IATA | Not regulated |
| IMDG/IMO | Not regulated |

15. REGULATORY INFORMATION

Chemical Inventories

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

 DSL/NDSL
 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 which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

| Acute Health Hazard Chronic Health Hazard Fire Hazard Sudden Release of Pressure Hazard | Yes No No |
|--|-----------------|
| Reactive Hazard | No |
| | |

Clean Water Act

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

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). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

International Regulations

Canada WHMIS Hazard Class D2B Toxic Materials



16. OTHER INFORMATION

| <u>NFPA</u> | Health Hazard 1 | Flammability 0 | Instability 0 | | Physical and Chemic Hazards - | cal |
|----------------------|---|-----------------|---------------|------------|----------------------------------|-----|
| HMIS | Health Hazard 1 | Flammability 0 | Physical Haza | d 0 | Personal Protection | А |
| Prepared By | Product St 23 British / Latham, N 1-800-572- | | | | | |
| Issuing Date | January 5, | | | | | |
| Revision Date | April 19, 20 | | | | | |
| Revision Note | Revision S | ection 3 and 8. | | | | |
| Reference | 1056182/2 | 04500.001 | | | | |

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