

# SAFETY DATA SHEET

Issuing Date January 5, 2015	Revision Date New	Revision Number 0				
1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING						
Product identifier	Product identifier					
Product Name	Sparkling Wave® Pine-Sol® Multi-Surface Cleaner					
Other means of identification						
Synonyms	None					
Recommended use of the chemical 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						
<b>Supplier Address</b> The Clorox Company 1221 Broadway Oakland, CA 94612						
Phone: 1-510-271-7000						
Emergency telephone number	Emergency telephone number					
Emergency Phone Numbers	For Medical Emergencies call: 1-800-446-1014 For Transportation Emergencies, call Chemtrec: 1-800-424-9300					

## 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.
 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	
Alcohols, C10-14, ethoxylated	66455-15-0	1 - 5	*	
* The event percentage (concentration) of composition has been withhold as a trade appret				

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

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products

None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control parameters**

Handling

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Alcohols, C10-14, ethoxylated 66455-15-0	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	<b>e</b> n 1.1. 1. 1. 1. 1.		
Physical State	Slightly viscous liquid		
Appearance	Clear	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	N		
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.		
Infor	mation on toxicological effects			
Symp	otoms	May cause redness and tearing of the eyes.		
<u>Delay</u>	ved and immediate effects as we	ell as chronic effects from short and long-term exposure		
Sens	itization	No information available.		
Muta	genic Effects	No information available.		
Carci	nogenicity	Contains no ingredient listed as a carcinogen.		
Repr	oductive Toxicity	No information available		
STO	STOT - single exposure No information available.			
С	STOT - repeated exposureNo information available.Chronic ToxicityCarcinogenic potential is unknown.Target Organ EffectsEyes.			
Aspir	Aspiration Hazard No information available.			
Numerical measures of toxicity Product Information				
The f	allowing values are calculated	hand on charter 2.1 of the CHS decument Net 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
TDG	Not regulated
ICAO	Not regulated
IATA	Not regulated
IMDG/IMO	Not regulated

## **15. REGULATORY INFORMATION**

#### **Chemical Inventories**

TSCAAll components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from<br/>listing.DSL/NDSLAll 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	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	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> <u>HMIS</u>	Health Hazard 1 Health Hazard 1	Flammability 0 Flammability 0		/ 0 Hazard 0	Physical and Chemical Hazards - Personal Protection A
Prepared By					
Preparation/Revision Da	ate January 5	, 2015			
Revision Date	New				
Revision Note	New				
Reference	1056128/	126446.001/1056182	2-E		

#### **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**