

**SAFETY DATA SHEET**  
**Wash Safe Spray and Clean**

Page: 1  
Printed: 05/26/2018  
Revision: 05/26/2018  
Supersedes Revision: 05/22/2018

## 1. Product and Company Identification

<b>Product Code:</b>	Spray and Clean	
<b>Product Name:</b>	WS-MCDC	
<b>Company Name:</b>	Wash Safe Industries 139 Queen Anne Rd. Unit 1 Harwich, MA 02645	<b>Phone Number:</b> 1 (888)908-9274
<b>Emergency Contact:</b>	Chemtrec	1 (800)424-9300

## 2. Hazards Identification

**Skin Corrosion/Irritation, Category 1B**  
**Aquatic Toxicity (Acute), Category 2**  
**Serious Eye Damage/Eye Irritation, Category 1**



<b>GHS Signal Word:</b>	<b>Danger</b>
<b>GHS Hazard Phrases:</b>	Causes severe skin burns and eye damage . Causes serious eye damage. Toxic to aquatic life.
<b>GHS Precaution Phrases:</b>	Keep out of reach of children. Read label before use. Do not get in eyes, on skin, or on clothing. Do not breathe dust/fume/gas/mist/vapours/spray. Wear rubber gloves, chemical goggles, face shield and rubber apron. Take precautions to avoid mixing with acid products and ammoniated products. Avoid release to the environment.
<b>GHS Response Phrases:</b>	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention. IF ON SKIN: Remove immediately all contaminated clothing and wash it before reuse. Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for 15 minutes. Get immediate medical advice/attention.
<b>GHS Storage and Disposal Phrases:</b>	Medical and Transportation Emergencies contact Chemtrec 1-800-424-9300 Store locked up. Dispose of contents/container in accordance to local, state and federal regulations.

# SAFETY DATA SHEET

## Wash Safe Spray and Clean

Page: 2  
Printed: 05/26/2018  
Revision: 05/26/2018  
Supersedes Revision: 05/22/2018

Hazard Rating System:

HEALTH		3
FLAMMABILITY		0
PHYSICAL		0
PPE		D

HMIS:

Potential Health Effects  
(Acute and Chronic):

### 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
7758-29-4	Sodium phosphate, Tribasic	< 1.0 %
6834-92-0	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), Disodium salt	< 2.0 %
7681-52-9	Sodium hypochlorite	1.0 -6.0 %
	Non hazmat material	90.0 - 95.0%

### 4. First Aid Measures

<b>Emergency and First Aid Procedures:</b>	No data available.
<b>In Case of Inhalation:</b>	Immediately move victim to fresh air. If experiencing respiratory symptoms: Get immediate medical advice/attention.
<b>In Case of Skin Contact:</b>	Flush thoroughly with fresh, tepid water for 15 minutes. Discard contaminated clothing and footwear or wash before reuse. If skin irritation occurs: Get medical advice/attention.
<b>In Case of Eye Contact:</b>	Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to the side and irrigate the eye from the bridge of the nose to the outside of the face. Keep run-off from entering the other eye, mouth or ear. Washing eye within the first few seconds is essential to achieve maximum effectiveness. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.
<b>In Case of Ingestion:</b>	Do not induce vomiting. Rinse mouth with fresh, Tepid water, than immediately drink 4-8 oz. or milk or water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

### 5. Fire Fighting Measures

<b>Flash Pt:</b>	No data.
<b>Explosive Limits:</b>	LEL: No data. UEL: No data.
<b>Autoignition Pt:</b>	No data.
<b>Suitable Extinguishing Media:</b>	Dry chemical, CO <sub>2</sub> , sand, earth, water spray or regular foam.
<b>Fire Fighting Instructions:</b>	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
<b>Flammable Properties and Hazards:</b>	No data available.

# SAFETY DATA SHEET

## Wash Safe Spray and Clean

Page: 3  
Printed: 05/26/2018  
Revision: 05/26/2018  
Supersedes Revision: 05/22/2018

### 6. Accidental Release Measures

**Protective Precautions, Protective Equipment and Emergency Procedures:** Rubber or neoprene gloves, Safety glasses, Face shield. Wear chemical protective clothing. Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling. Provide mechanical ventilation to disperse or ventilate the area with fresh air.

**Steps To Be Taken In Case Material Is Released Or Spilled:** Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with applicable regulations.

### 7. Handling and Storage

**Precautions To Be Taken in Handling:** For industrial or institutional use only. Avoid contact with eyes. Avoid breathing (dust, vapor, mist, gas).

**Precautions To Be Taken in Storing:** Keep from freezing. Store in cool, dry area. Store away from incompatible material.

### 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7758-29-4	Sodium phosphate, Tribasic	No data.	No data.	No data.
6834-92-0	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), Disodium salt	No data.	No data.	No data.
7681-52-9	Sodium hypochlorite	No data.	No data.	No data.

**Respiratory Equipment (Specify Type):** A respirator is not needed under normal and intended conditions of product use.

**Eye Protection:** Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

**Protective Gloves:** Rubber or neoprene gloves

**Other Protective Clothing:** Wear chemical protective clothing.

**Engineering Controls (Ventilation etc.):** Handle in accordance with good industrial hygiene and safety practice. In a well ventilated area. Wash hands before breaks and at the end of workday.

### 9. Physical and Chemical Properties

**Physical States:** [ ] Gas [ X ] Liquid [ ] Solid

**Appearance and Odor:** Appearance: Yellow Liquid  
Odor: Chlorine-like odor

**Melting Point:** No data.

**Boiling Point:** No data.

**Autoignition Pt:** No data.

**Flash Pt:** No data.

**Explosive Limits:** LEL: No data. UEL: No data.

**Specific Gravity (Water = 1):** 1.085 - 1.100

**Vapor Pressure (vs. Air or mm Hg):** No data.

**Vapor Density (vs. Air = 1):** No data.

**Evaporation Rate:** No data.

**Solubility in Water:** 100

**Percent Volatile:** No data.

**SAFETY DATA SHEET**  
**Wash Safe Spray and Clean**

Page: 4  
Printed: 05/26/2018  
Revision: 05/26/2018  
Supersedes Revision: 05/22/2018

### 10. Stability and Reactivity

**Stability:** Unstable [ ] Stable [ X ]

**Conditions To Avoid - Instability:** Avoid handling conditions which may allow for leaks and spills of this material. Do not permit personnel to handle this product without proper training and/or protective equipment.

**Incompatibility - Materials To Avoid:** Avoid contact with acidic and ammonia products

**Hazardous Decomposition Or Byproducts:** No data available.

**Possibility of Hazardous Reactions:** Will occur [ ] Will not occur [ X ]

**Conditions To Avoid - Hazardous Reactions:** No data available.

### 11. Toxicological Information

**Toxicological Information:** Inhalation, Eye contact, Skin contact, Ingestion

**Irritation or Corrosion:**  
Eyes: Causes serious eye damage.  
Skin: Causes severe skin irritation.  
Ingestion: Causes digestive tract burns.  
Inhalation: May cause nose, throat, and lung irritation

**Symptoms related to Toxicological Characteristics:**  
Eyes: Redness, Pain, Corrosion.  
Skin: Redness, Pain, Corrosion.  
Ingestion: Corrosion, Abdominal pain  
Inhalation: Respiratory irritation, cough

**Carcinogenicity:** NTP? No IARC Monographs? No OSHA Regulated? No

### 12. Ecological Information

**General Ecological Information:** Harmful to aquatic life.

### 13. Disposal Considerations

**Waste Disposal Method:** Dispose of contents/container in accordance to local, state and federal regulations.

### 14. Transport Information

**LAND TRANSPORT (US DOT):**

**DOT Proper Shipping Name:** Hypochlorite solutions  
**DOT Hazard Class:** 8 CORROSIVE  
**UN/NA Number:** UN1791 **Packing Group:** II

# SAFETY DATA SHEET

## Wash Safe Spray and Clean

Page: 5  
Printed: 05/26/2018  
Revision: 05/26/2018  
Supersedes Revision: 05/22/2018

### 15. Regulatory Information

#### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
7758-29-4	Sodium phosphate, Tribasic	No	Yes 5000 LB	No
6834-92-0	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), Disodium salt	No	No	No
7681-52-9	Sodium hypochlorite	No	Yes 100 LB	No

### 16. Other Information

**Revision Date:** 05/26/2018

**Additional Information About This Product:** Company's Disclaimer: While Wash Safe Industries believes this statement set forth herein are accurate as of the date hereof, Wash Safe makes no warranty with respect thereto and expressly disclaims all liability for reliance therein. Such data is offered solely for your consideration, investigation and verification.