



## Safety Data Sheet (SDS)

### Restore

#### Section 1: Identification

---

Product Identifier:	<b>Restore</b>
Recommended Use:	An advanced buffing solution that will clean, renew and enhance dull/ worn floor finishes in a heavy traffic areas. To be used neat with a high speed burnisher fitted with a red eco-pad. Restore will remove imbedded soils. Simple and easy to use. It is a clear solution which does not leaves hard, crusty or sticky deposits behind unlike conventional wax/ water blends. Suitable for marble buffing.
Supplier:	SuperSteam Asia Pacific Pte Ltd 11 Changi South Street #03-02 Singapore 486122
Phone:	+65 6595 4333 (Mon-Fri, 9am – 6pm)
Fax:	+65 6745 2440
Email:	info@SuperSteam.com.sg

#### Section 2: Hazards Identification

---

##### GHS Classification

Skin Corrosion / Irritation:	Category 2
Acute Toxicity – Oral:	Category 4
Serious Eye Damage / Irritation:	Category 2

##### GHS Label Elements

##### Pictograms:



**Signal Word:** WARNING

##### Hazard Statements:

H302 + H312:	Harmful if swallowed or in contact with skin.
H315 + H320:	Causes skin and eye irritation.

**Precautionary Statements:**

P102: Keep out of reach of children.  
P103: Read label before use.  
P264: Wash hands thoroughly after handling.  
P280: Wear protective gloves.

**Response:**

P301 + P330 + P331: If Swallowed: Rinse mouth, Do NOT induce vomiting.  
P303 + P361 + P353: If on Skin: Remove/take off immediately all contaminated clothing.  
Rinse skin with water / shower.  
P352: (After handling) Wash hands thoroughly with soap and water.  
P363: Wash contaminated clothing before reuse.  
P305 + P351 + P338: If in eyes: Rinse cautiously with water for several minutes.  
Remove contact lenses if present and easy to do. Continue rinsing.

**Storage:**

P402: Store in a dry place.  
P403: Store in a well-ventilated place.

**Disposal:**

P501: Dispose of contents / containers in accordance with Singapore regulations.

**Section 3: Composition / Information on Ingredient**

---

Component Name	CAS	Composition	Exposure Limit
Styrene Maleic Anhydride copolymer		<40%	3 mg/m <sup>3</sup>
Monoethanolamine	141-76-2	<3%	3 ppm in air

**Section 4: First- Aid Measures**

---

**Eye Contact:**

Flush with ample water for at least 15 minutes. If irritation or discomfort persists, get medical attention immediately.

**Skin Contact:**

Remove contaminated clothing. Wash with ample water. If irritation or discomfort persists, seek medical attention.

**Inhalation:**

Move to fresh air. If the person suffers breathing difficulty, administer oxygen and call for a doctor immediately.

**Section 5: Fire-Fighting Measures**

---

Flash point	None since it is aqueous medium
Autoignition temperature	N.A.
Flammable limits in air, %vol	Lower limit: N.A. Upper limit: N.A.

Extinguishing media	The mixture will not burn until all the water has evaporated. For residual solids, use water spray, CO <sub>2</sub> , dry chemical, alcohol type or universal foam type.
Explosion hazard	No unusual fire or explosion hazard are anticipated.

## Section 6: Accidental Release Measures

---

Leak/spill	Stop spill at source. Major spill should be collected for disposal. Minor spill may be flushed to sewer with water.
------------	---

## Section 7: Handling and Storage

---

Handling	Keep container closed. Avoid contact with eyes and skin.
Storage	Store in cool, dry area. Keep container closed if not in use.

## Section 8: Exposure Controls/Personal Protection

---

Exposure limit	N.A.
Personal protection:	
Eye/skin protection	Safety goggles/ rubber gloves recommended
Respiratory protection	Not required in normal use.
Ventilation	General room ventilation is expected to be sufficient

## Section 9: Physical and Chemical Properties

---

Appearance	Clear colorless liquid
Odor	Unscented
Solubility in water	Miscible
Boiling point	~100°C
Melting point	N.A.
Vapor pressure	N.A.
Percent volatile by volume	>90% by wt
Evaporation rate	1 (butyl acetate = 1)
Vapor density	Less than 1
Specific gravity (water = 1)	1.01 ± 0.01
pH	9.5 ± 1

## Section 10: Stability and Reactivity

---

Conditions to avoid	Do not mix with other chemicals.
Incompatibility	Strong oxidizing agent.
Decomposition products	When water evaporate, mixture can burn and produce carbon monoxide and carbon dioxide
Hazardous polymerization	Will not occur

## Section 11: Toxicological Information

---

Toxicity data	May cause irritation of respiratory system, skin and eyes.
Adverse effect in man	None currently known.

## Section 12: Ecological Information

---

Possible impacts/effects	None currently known.
Biodegradability	Biodegradable
Destination of the product	Ultimate destination of the product: water

## Section 13: Disposal Considerations

---

Dispose in accordance with all applicable national environment laws and regulations

## Section 14: Transport Information

---

UN number	N.A.
Shelf life	24 months in unopened vessel
This product is not regulated under IATA/ICAO	

## Section 15: Regulatory Information

---

### Applicable National Regulations:

Workplace Safety and Health Act and Workplace Safety and Health (General Provisions) Regulations: This product is subject to the SDS, labelling and other requirements in the Act/Regulations.

Environmental Protection and Management Act: This product is subject to the requirements in the Act/Regulations.

## Section 16: Other Information

---

Date Created and Latest Revision(s)

**29 March 2016:** Date of issue of SDS

**9 May 2017:** Added Section 15 Regulatory Information

**26 October 2018:** Updated Section 1

**20 March 2020:** Updated Section 9

**30 September 2020:** Updated Section 14

SuperSteam Asia Pacific Pte Ltd is a one-stop distributor of professional cleaning machines, janitorial supplies and cleaning chemicals. Please feel free to contact us if you have any questions on this product or face any cleaning problems.

This information is provided for the customer's investigation and independent verification. While the data is believed to be correct at time of publishing, the use of this data and of the product is beyond the manufacturer's control. SuperSteam Asia Pacific Pte Ltd shall in no event be responsible for any loss or damages whatsoever, directly or indirectly resulting from the publication or use of or reliance upon the data contained herein. No warranty, either expressed or implied, of merchantability, of fitness, or of any nature with respect to the product, or to the data, is made herein. In all cases, it is the responsibility of the user to determine the applicability of such information or the suitability of any products for their own particular purpose.

~ End of SDS ~