

## Safety Data Sheet (SDS)

### Restore

#### Section 1: Identification

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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, scuff and black marks and is 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.
Supplier:	SuperSteam Asia Pacific Pte Ltd 3013 Bedok Ind Park E #04-2128 Singapore 489979
Phone:	+65 6595 4333 (Mon-Fri, 9am – 6pm)
Fax:	+65 6745 2440
Email:	info@SuperSteam.com.sg

***This product is made in Singapore in a ISO 22000:2005 compliant facility.***

#### Section 2: Hazards Identification

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SWALLOWING	MAY CAUSE NAUSEA
INHALATION	IRRITATION OF RESPIRATORY SYSTEM, NAUSEA,
SKIN CONTACT	PROLONGED CONTACT MAY CAUSE IRRITATION TO
EYE CONTACT	PROLONGED CONTACT MAY CAUSE IRRITATION DAMAGE TO EYES.

#### Section 3: Composition / Information on Ingredients

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<u>CHEMICAL NAME</u>	<u>CAS No</u>	<u>%</u>	<u>EXPOSURE LIMIT</u>	<u>TOXICOLOGICAL DATA</u>
STYRENE MALEIC - ANHYDRIDE COPOLYMER		< 40 %	3 mg/m3	NDA
MONOETHANOLAMINE	141-76-2	< 3%	PEL : 3 ppm in air	NDA

## Section 4: First- Aid Measures

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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

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FLASH POINT	NONE SINCE AQUEOUS MEDIUM
AUTOIGNITION TEMPERATURE	NO DATA
FLAMMABLE LIMITS IN AIR, % vol	LOWER: NOT DETERMINED - AQUEOUS SYSTEM UPPER: NOT DETERMINED - AQUEOUS SYSTEM

<b>K C Chemical Products</b>	<b>CHEMICAL SAFETY DATA SHEET</b> <b>W. E.F:</b> <b>18th July 2011</b>	<b>RESTORE</b>  PAGE 2 OF 2
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EXTINGUISHING MEDIA	THE MIXTURE WILL NOT BURN UNTIL ALL THE WATER HAS EVAPORATED FOR RESIDUAL SOLIDS, USE WATER SPRAY, CO2, DRY CHEMICAL, ALCOHOL TYPE OR UNIVERSAL FOAM TYPE.
EXPLOSION HAZARDS	NO UNUSUAL FIRE OR EXPLOSION HAZARD ARE ANTICIPATED.

## Section 6: Accidental Release Measures

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LEAK/SPILL	STOP SPILL AT SOURCE. MAJOR SPILL SHOULD BE COLLECTED FOR DISPOSAL. MINOR SPILL MAY BE FLUSHED TO SEWER WITH WATER.
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## Section 7: Handling and Storage

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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

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a EXPOSURE LIMIT	NOT AVAILABLE
b PERSONAL PROTECTION EYE/SKIN PROTECTION	SAFETY GLASSES/ RUBBER GLOVES RECOMMENDED NONE REQUIRED IN NORMAL USE.
RESPIRATORY PROTECTION	GENERAL ROOM VENTILATION IS EXPECTED TO BE SUFFICIENT.
c VENTILATION	

## Section 9: Physical and Chemical Properties

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APPEARANCE	CLEAR COLOURLESS LIQUID
ODOUR	UNSCENTED
SOLUBILITY IN WATER, % by wt	MISCIBLE
BOILING POINT	~100 deg C
MELTING POINT	NA
VAPOUR PRESSURE at 25 deg C	NDA
PERCENT VOLATILE by volume	> 90% by wt
EVAPORATION RATE	1 (BUTYL ACETATE = 1)
VAPOUR DENSITY	LESS THAN 1
S.G. (WATER = 1)	~1.01 +/- 0.01
OTHER PROPERTIES IF APPLIES	pH : 8.0 +/- 0.5

## Section 10: Stability and Reactivity

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CONDITIONS TO AVOID	DO NOT MIX WITH OTHER CHEMICALS.
INCOMPATIBILITY	STRONG OXIDIZING AGENTS.
DECOMPOSITION PRODUCTS	WHEN WATER EVAPORATES, MIXTURE CAN BURN AND PRODUCE CARBON MONOXIDE AND CARBON DIOXIDE.
HAZARDOUS POLYMERIZATION	WILL NOT OCCUR

## Section 11: Toxicological Information

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TOXICITY DATA	MAY CAUSE IRRITATION OF RESPIRATORY SYSTEM, SKIN, EYES.
ADVERSE EFFECT IN MAN	NONE CURRENTLY KNOWN

## Section 12: Ecological Information

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POSSIBLE IMPACT/EFFECTS	NONE KNOWN CURRENTLY.
BIODEGRADABILITY	BIODEGRADABLE
DESTINATION OF THE PRODUCT	ULTIMATE DESTINATION OF PRODUCT: WATER

## Section 13: Disposal Considerations

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DISPOSE IN ACCORDANCE WITH ALL APPLICABLE NATIONAL ENVIRONMENT LAWS AND REGULATIONS

## Section 14: Transport Information

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UN NUMBER	NOT AVAILABLE
SHELF LIFE	24 MONTHS

## Section 15: Other Information

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THIS CATEGORY CONTAINS ANY INFORMATION NOT SPECIFIED IN OTHER SECTIONS WHICH THE MANUFACTURER COULD PROVIDE.

### **Product proudly manufactured in Singapore.**

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.

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**~ End of SDS ~**