

SAFETY DATA SHEET

SECTION 1 CHEMICAL SUBSTANCE, PRODCUCT, AND COMPANY IDENTIFICATION

Finished Product Name	Remington Advanced Cleaning System Power Clean, CCR-REM
Common Name(s)	Remington Cleaning Solution
Manufacturers Name	Shanghai CAL Custom Manufacturing and Aerosol Propellants (SCal)
Street Address	1001 Gu Gao Rd., Pu Dong New Area
City, State, Zip	Shanghai, China Postal Code: 201208
Business Phone	86-21-68481713

**IN CASE OF EMERGENCIES, PLEASE CONTACT YOUR LOCAL POISON CONTROL CENTER.
IN CASE OF TRANSPORTATION EMERGENCIES, PLEASE CONTACT CHEMTREC 1-800-424-9300**

Product Name	Remington Cleaning Solution, CCR-REM
Product Form	Blue liquid, 95%+ water based, 9-oz bottle
Recommended Use	For use in electric shaver cleaning systems

SECTION 2 HAZARDS IDENTIFICATION

Emergency Overview	Water based liquid, no known hazards
Hazard Classification	N/A
Signal Word(s)	N/A
Hazard Statement(s)	N/A
Potential Health Effects	NA
Eye	N/A
Skin	N/A
Inhalation	N/A
Ingestion	N/A

SECITON 3 COMPOSITION AND INGREDIENTS:

Complete list: Demineralized Water, SD Alcohol 40-B, an-ionic and non-ionic surfactants, natural defoaming agent, glycerol, preservative, fragrance, citric acid, FD&C Blue #1

Hazardous Ingredients as defined by OSHA, 29 CFR 1910

Component Name	%	CAS No.	TLV*
SD Alcohol 40-B	3-6%	64-17-5	Not listed
Surfactants	1-4%	NA	Not listed
Glycerol	<0.5%	51-85-5	Not Listed
Citrus Fragrance	<0.5%	NA	Not Listed
FD&C Blue #1	<0.05%	NA	Not Listed-food grade
Citric Acid	2-4%	77-92-9	mg/m ³ (TWA)
Demineralized Water	93-98%	NA	Not listed

* Threshold Limit Value (Please check)

a. OSHA XX
 b. ACGIH
 c. See SEC. III
 d. Other

SECTION 4 FIRST AID MEASURES

Eye Contact	Flush with water
Skin Problem	Wash with soap and water
Inhalation	N/A
Ingestion	Drink two glasses of water, contact a doctor for best medical outcomes

SECTION 5 FIRE FIGHTING MEASURES

Flash Point	>149°F
Extinguishing Media	Carbon dioxide, foam or dry powder, water spray
Explosion Hazard	N/A
Firefighting Instructions	May become involved with other combustible materials. As with any fire, wear self-contained breathing apparatus to avoid inhalation of hazardous decomposition products from all materials involved

SECTION 6 ACCIDENTAL RELEASE MEASURES

Precautions in case of Release or Spill	Add water absorbent type dry material to absorb large spills such as sand, polymer absorbents or other similar spill materials. Dispose of according to local, state, or federal regulations applicable to your situation. For small household quantity spills, wipe up/absorb and wash area with water.
Waste Disposal Method	Dispose of in accordance with State, Federal, and Local Regulations

SECTION 7 HANDLING AND STORAGE

Handling Precautions	Not needed under normal use
Storage Precautions	Not needed under normal use

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Household Settings	This is a personal care or cosmetic product that is safe for consumers under normal and reasonably foreseeable use.
Non-household Settings	No personal protection needed under normal use.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Color	Blue
Odor	Citrus
Viscosity	n/a

pH	6.5 +/- 0.5%
Flash Point	>149°F
Specific Gravity	0.993
%VOC	0
Boiling Point	N/A
% Volatile	< 6% by volume
Upper/lower Flammability	不易燃
Vapor Pressure	N/T
Vapor Density	N/T
Relative Density	NA
Melting Point	N/A
Freezing Point	小于等于 0 摄氏度
Solubility in Water	complete
Evaporation Rate	N/T

SECTION 10 STABILITY AND REACTIVITY

Conditions to Avoid	
Incompatible Materials	Avoid strong acids or bases
Stable at Ambient?	Stable
Stabilizers needed?	N/A
Safety Hazards if becomes unstable	N/A
Decomposition Hazards	N/A

SECTION 11 TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumers under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the manufacturer upon request.	
Likely Routes of Exposure	N/A
Chronic, Delayed, or Immediate Effects	N/A
Symptoms	N/A
Listed as a Carcinogen? If so, where.	Not listed as a carcinogen.

SECTION 12 ECOLOGICAL INFORMATION (non mandatory)

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices.	
Data from Toxicity Tests if Available	N/A
Will Chemical Persist and Degrade?	N/A
Bioaccumulation Potential	N/A

Groundwater Absorption Potential	N/A
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SECTION 13 DISPOSAL CONSIDERATIONS (non mandatory)

For Household Settings	Typical use of this solution will be to clean a shaver and dispose remaining solution with other waste water.
For Non-Household Settings	If approval is granted by local waste water treatment authorities, approved quantities of this solution may be disposed of to the treatment plant. Be sure Federal, State and Local regulations are complied with if you dispose of significant quantities to the wastewater treatment system.

SECTION 14 TRANSPORT INFORMATION (non mandatory)

Ground Precautions	N/A
Vessel Precautions	N/A
Air Precautions	N/A
Rail Precautions	N/A
UN Shipping Name	N/A
Transport Hazard Class	N/A
Storage Classification	N/A
Environmental Hazards	N/A
Other	This product is not considered to be a hazardous material. It should be shipped in the original master boxes labeled "ORM-D Consumer Commodity". This product is not considered a hazardous material for international shipment by air or ocean modes

SECTION 15 REGULATORY INFORMATION (non mandatory)

EU DPD (Dangerous Product Directive)	N/A
US Federal (FDA, FTC, FDCA, Etc.)	N/A
CERCLA Reportable Quantity	N/A
RCRA Hazardous Waste	N/A
SARA 313/302/304/311/312 Chemicals	Notification is not required because this solution is not an EHS, Toxic, or CERCLA hazardous substance. This solution does not release a covered toxic chemical under the normal conditions of use.
Canada	No chemicals listed in the "Hot List"
US States	
California Prop 65	Complies
California CARB VOC	Complies
State Right to Know	N/A
IFRA Perfumes	Complies

SECTION 16 OTHER INFORMATION

This SDS is intended to provide a brief summary of our knowledge regarding the use of this product. The information contained herein has been compiled from sources considered to be dependable and is accurate to the best of our knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the condition of use and design the appropriate protective mechanism to prevent employee exposures, property damage, or release to the environment. Spectrum Brands assumes no responsibility for injury to the recipient or third person, or for any damage to property resulting from misuse of this product.

Issue Date	29 Sept 2014
Issue	N/A
Replaces Issue	June 2009
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Checked By	