

MATERIAL SAFETY DATA SHEET

PRODUCT R.S.R. (Rapid Spot Remover)



Division of Adco

HMIS HAZARD RATINGS:

Health 2
Flammability 1
Physical hazards 0

SECTION 1: PRODUCT INFORMATION

Manufacturer: Pariser Industries, Inc., 91 Michigan Avenue, Paterson, NJ 07503
EMERGENCY TELEPHONE NUMBERS: CHEMTREC (800) 424-9300 24 HRS 7 DAYS A WEEK; ADCO (800) 821-7556 (8-5 M-F)
Intended Product Use: Albuminous stain remover
Synonyms: _____

SECTION 2: HAZARDOUS INGREDIENTS

Chemical Name	%	CAS #	OSHA PEL	LD 50
Subtilisin	30	9014-01-1	0.4 Delt/m ³	No data
Sodium tripolyphosphate	10	7758-29-4	15 mg/m ³	

SECTION 3: PHYSICAL DATA

Appearance: <u>White powder</u>	Boiling Point: <u>No data</u>
Odor: <u>Sharp</u>	Solubility in Water: <u>Soluble</u>
Specific Gravity (20° C): <u>Not applicable</u>	Vapor Pressure (mm Hg): <u>No data</u>
pH (1% soln. in H ₂ O): <u>No data</u>	Vapor Density: <u>No data</u>

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method)(°F): <u>None</u>	Upper Flammable Limit: <u>N/A</u>
Extinguishing Media: <u>No special requirements</u>	Lower Flammable Limit: <u>N/A</u>
Special Fire Fighting Procedures: <u>No special requirements</u>	
Unusual Fire and Explosion Hazards: <u>None known</u>	

SECTION 5: REACTIVITY DATA

Stability: <u>Stable</u>	Conditions to Avoid: <u>None</u>
Incompatibility (materials to avoid): <u>None known</u>	
Hazardous Decomposition Products: <u>None known</u>	
Hazardous Polymerization: <u>Will not occur</u>	

SECTION 6: HEALTH HAZARD DATA

Toxicity (Estimated): Slight

Effects of Overexposure:
 Acute: Can cause eye irritation upon direct contact. Can cause irritation on contact with skin. Chronic exposure can lead to allergic sensitization.
Repeated ingestion may cause damage to the membranes of the mouth, throat and gastrointestinal tract.
 Chronic: None known

Carcinogenicity: None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA.

[†]Hazard ratings and other information are based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the best of ADCO's knowledge. No guarantee or liability is expressed or implied.

EXPOSURE LIMITS 0.4 Deltt/m ³ (Subtilisin), 15 mg/m ³ (sodium tripolyphosphate)	IRRITANCY OF PRODUCT Moderate eye and skin	SENSITIZATION TO PRODUCT None reported	CARCINOGENICITY No components are listed by ACGIH, IARC, or OSHA
TERATOGENICITY No effects reported	REPRODUCTIVE TOXICITY No effects reported	MUTAGENICITY None reported	SYNERGISTIC PRODUCTS None reported

Based on known toxicity of components. No test data available on mixture.

SECTION 7: PREVENTATIVE MEASURES

SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required under normal conditions of use.

Ventilation: Local exhaust ventilation preferred.

Protective Gloves: Impermeable gloves, such as rubber or polyethylene.

Eye Protection: Safety goggles if eye contact is likely to occur.

Other protection equipment ordinarily not needed. Availability of eye washes and adequate ventilation in work areas recommended.

STORAGE AND HANDLING: Use with adequate ventilation. Maintain good housekeeping. Avoid contact with eyes.

SPILL OR LEAK PROCEDURES: Spray powdered spill with water to prevent dust.

WASTE DISPOSAL METHOD: No special disposal method required, except that it be in accordance with current local, state and federal regulations.

RECOMMENDED PRECAUTIONARY LABELING:

CAUTION:

Use with adequate ventilation. Avoid prolonged breathing of dust. Avoid contact with skin and eyes.

FIRST AID:

Flush eyes with water for 15 minutes, holding lids open. Wash skin with soap and water. If overexposed to dust, remove to fresh air. If ingested, give large quantities of warm, salty water.

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

This product is intended for professional use only by trained personnel.

SECTION 8: FIRST AID

Inhalation: If overexposed to dust, remove to fresh air. Get medical attention if breathing becomes difficult.

Eyes: Flush with water for 15 minutes, holding lids open.

Skin: Wash skin with soap and water.

Ingestion: Give large quantities of warm, salty water.

IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE

SECTION 9: SARA TITLE III

NOTE: This product does contain components which are under the reporting requirements of SARA Title III, Section 313. If you are required to report discharges using Form R, SARA Title III, Section 313, information is available on amounts of reportable quantities.

SECTION 10: PREPARATION DATE

This information is provided for guidance only based on information we have compiled. No guarantee of accuracy or completeness is expressed or implied.

ADCO RESEARCH DEPARTMENT

Prepared by:

Julie D. Hirmer

Julie D. Hirmer

Date: January 30, 2008

Replaces MSDS of: June 1, 2007