

Laidlaw Corporation
5326 Industrial Park Road
Metropolis, IL 62960

Date Signed: 3-1-04

Transportation: Chemtrec

Prepared By: A. Boykin & John T. Beckman

Emergency: 1-800-424-9300

MATERIAL SAFETY DATA SHEET

I. IDENTIFICATION

PRODUCT NAME: R.S.R. (Rapid Spot Remover)
CHEMICAL NAME: Albuminous Stain Remover
CAS NUMBER: MIXTURE
EMERGENCY TELEPHONE NUMBER: (618) 524-9394

II. COMPONENTS AND HAZARD INFORMATION

HAZARDOUS COMPONENT	CAS NO. OF COMPONENT	TLV OF COMPONENT	OSHA PEL	APPROXIMATE CONCENTRATION
Subtilisin	9014-01-1	0.4 Delft/m ³	0.4 Delft/m ³	30.0%
Sodium Tripolyphosphate	7758-29-4	15mg/m ³	15mg/m ³	10.0%

This product contains Sodium Tripolyphosphate, which is subject to the reporting requirements of SARA III.

D.O.T. Hazard Classification: Non-Hazardous
Hazardous Materials Identification System (HMIS)

Health
2

Flammability
1

Reactivity
0

BASIS

Recommended by Laidlaw

TLV for Total Product
100 ppm

BASIS

Calculated TLV REF ACGIH

III. PHYSICAL DATA

Boiling Point Not applicable. Vapor Density Not applicable.
Vapor Pressure Not applicable. Percent Volatiles Not volatile.
Specific Gravity Not applicable. Evaporation Rate Not applicable.

IV. FIRE AND EXPLOSION DATA

Flash Point (°F TCC) None.
Extinguishing Media No special requirements.

Special Firefighting Procedures No special requirements.

Unusual Fire & Explosion Hazards None known.

National Fire Protection Association (NFPA) - Hazard Identification

Health
2

Flammability
1

Reactivity
0

BASIS

Recommended by Laidlaw

V. HEALTH HAZARD DATA

Effects of Overexposure:

Eyes: Can cause eye irritation upon direct contact.

Skin: Can cause irritation on contact with skin.

Breathing: Chronic exposure can lead to allergic sensitization.

Swallowing: Repeated ingestion may cause damage to the membranes of the mouth, throat and gastrointestinal tract.

R.S.R. (RAPID SPOT REMOVER)

First Aid Procedures:

Swallowing: Give large quantities of warm salty water.

Skin: Flush area with soap and water.

Inhalation: Remove to fresh air. Administer oxygen if breathing is difficult.

Eyes: Flush eyes for at least 15 minutes with water.

Health studies have shown that health risks vary from person to person. As a precaution exposure to liquids, vapors, misty fumes or dust should be minimized.

VI. REACTIVITY DATA

Hazardous Polymerization: Will not occur.

Stability: Stable.

Incompatibility: None known.

Hazardous Decomposition Products: None known.

VII. SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

Spray powdered spill with water to prevent dust. No special disposal method required, except that it be in accordance with current local, state and federal regulations.

VIII. PROTECTION AND PRECAUTIONS

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 Protective Equipment: Clothing sufficient to avoid contact.

IX. PRECAUTIONS OR OTHER COMMENTS

Precautions to be taken in handling and storing: Maintain good housekeeping. Avoid contact with eyes. Wash thoroughly after handling. Use with adequate ventilation.

The information and recommendations accumulated herein are to the best of Laidlaw's knowledge and belief, accurate and reliable as of the date issued. Laidlaw does not warrant or guarantee their accuracy or reliability, and shall not be liable for any loss or damage arising out of the use thereof.

HMIS and NFPA recommended ratings are based upon the criteria supplied by the developers of these rating systems together with Laidlaw's interpretation of the available data.