



Curtin Matheson Scientific, Inc.  
1225 N MICHAEL DRIVE

WOOD DALE, IL 60191-1019

FISONS

MAIL TO: SCHOOLCRAFT COLLEGE

HPS MEMBER  
18600 HAGGERTY RD.  
RECV'G DOCK

LIVONIA, MI 48152-2696

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - NAME AND PRODUCT

### MANUFACTURER NAME AND ADDRESS

CARTER-WALLACE INC  
P.O. DRAWER 5

CAMBURY NJ 08512

EMERGENCY PHONE 1-609-655-6000

### CHEMICAL NUMBER:

ITEM NUMBER: 0141069

VNDR CATLG NBR: 34S2

ENTRY DATE: 12-14-89

CHANGE DATE: 08-06-92

PD NUMBER: 80203

### COMMON NAME (ON LABEL)

RHEUMATEX (TM)

### CHEMICAL FAMILY

N/G

### TRADE NAME & SYNONYMS

FACTOR DETERMINATION  
HEMAGGLUTINATION SLIDE TEST FOR RHEUMATOID  
RHEUMATEX (TM)

### CHEMICAL FORMULA

N/G

## SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENT	CAS	% (WT)	TLV	PEL
SODIUM AZIDE (PRESERVATIVE)	*	.10	NOT GIVEN	NOT GIVEN

PEL: Permissible Exposure Limit established by the Occupational Safety and Health Administration (OSHA).

TLV: Threshold Limit Value established by the American Conference of Governmental Industrial Hygienists, 1986-87.

### OTHER INGREDIENT INFORMATION

NO OTHER INGREDIENT INFORMATION.

## SECTION 3 - PHYSICAL DATA

<b>BOILING POINT</b> NOT APPLICABLE	<b>VOLATILE BY VOLUME (%)</b> NOT APPLICABLE	<b>VAPOR PRESSURE</b> NOT APPLICABLE
<b>MELTING POINT</b> NOT APPLICABLE	<b>VAPOR DENSITY</b> NOT APPLICABLE	<b>SOLUBILITY IN WATER</b> NOT APPLICABLE
<b>EVAPORATION RATE (</b> NOT APPLICABLE	<b>SPECIFIC GRAVITY</b> NOT APPLICABLE	
<b>APPEARANCE AND ODOR</b> NOT APPLICABLE		

### OTHER PHYSICAL DATA

NO OTHER PHYSICAL DATA GIVEN.

**SECTION 4 - FIRE AND EXPLOSION DATA****FLASH POINT**

NOT APPLICABLE

**LOWER EXPLOSIVE LIMIT**

NOT APPLICABLE

**UPPER EXPLOSIVE LIMIT**

NOT APPLICABLE

**EXTINGUISHING MEDIA**

N/A

**UNUSUAL FIRE AND EXPLOSION HAZARDS**

UNUSUAL FIRE AND EXPLOSION HAZARDS: UPON DISPOSAL, FLUSH WITH LARGE VOLUME OF WATER TO PREVENT AZIDE BUILDUP.

**SPECIAL FIRE FIGHTING PROCEDURES**

SPECIAL FIRE FIGHTING PROCEDURES: WARNING: THE REAGENTS IN THIS KIT CONTAIN SODIUM AZIDE WHICH MAY REACT WITH LEAD AND COPPER PLUMBING TO FORM HIGHLY EXPLOSIVE METAL AZIDES.

**SECTION 5 - HEALTH HAZARD DATA****HEALTH HAZARDS (ACUTE & CHRONIC)**

N/A

**PRIMARY ROUTES OF EXPOSURE**

N/A

**SIGNS AND SYMPTOMS OF EXPOSURE**

EFFECTS OF OVER-EXPOSURE: ALTHOUGH CONTROL SERA HAVE BEEN PREPARED FROM HUMAN BLOOD THAT WAS NON REACTIVE WHEN TESTED FOR HEPATITIS B SURFACE ANTIGEN, THESE CONTROL SERA AND ALL BLOOD SPECIMENS SHOULD BE HANDLED AS IF CAPABLE OF TRANSMITTING HEPATITIS.

## SECTION 5 - HEALTH HAZARD DATA (CONTINUED)

## MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

N/A

## CARCINOGENICITY

NO INDICATORS GIVEN.

NTP ☐ Yes ☒ NoIARC ☐ Yes ☒ NoOSHA ☐ Yes ☒ No

## EMERGENCY AND FIRST AID PROCEDURES

N/G

## THRESHOLD LIMITS / TOXICITY DATA

N/G

## SECTION 6 - REACTIVITY DATA

STABILITY      Unstable ☐ Stable ☐  
CONDITIONS TO AVOID  
(SEE SECTION IV READ PACKAGE INSERT)

## INCOMPATIBILITY (MATERIALS TO AVOID)

N/A

## SECTION 6 - REACTIVITY DATA (CONTINUED)

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

N/A

HAZARDOUS POLYMERIZATION May Occur ☐ Will Not Occur ☐  
CONDITIONS TO AVOID

N/A

## SECTION 7 - SPILL, LEAK, AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

N/A

WASTE DISPOSAL METHOD

SEE SECTION IV READ PACKAGE INSERT

## SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

N/A

LOCAL VENTILATION

N/A

MECHANICAL VENTILATION

N/A

SPECIAL VENTILATION

N/A



**SECTION 8 - SPECIAL PROTECTION INFORMATION (CONTINUED)****OTHER VENTILATION**

N/A

**PROTECTIVE GLOVES**

N/A

**EYE PROTECTION**

N/A

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

N/A

**SECTION 9 - SPECIAL PRECAUTIONS****PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE**

HANDLING AND STORAGE PRECAUTIONS: FOLLOW RECOMMENDED GOOD STORAGE AND LABORATORY PROCEDURES. READ PACKAGE INSERT.

**SECTION 10 - OTHER INFORMATION****MISCELLANEOUS INFO.**

N/A = NOT APPLICABLE. N/G = NOT GIVEN.