



Curtin Matheson Scientific, Inc.
1225 N MICHAEL DRIVE

WOOD DALE, IL 60191-1019

FISONS

MATERIAL SAFETY DATA SHEET

MAIL TO: SCHOOLCRAFT COLLEGE

HPS MEMBER
18600 HAGGERTY RD.
RECV'G DOCK

LIVONIA, MI 48152-2696

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: 3452

ENTRY DATE: 12-14-89

CHANGE DATE: 08-06-92

PO 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

BOILING POINT	VOLATILE BY VOLUME (%)	VAPOR PRESSURE
NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
MELTING POINT	VAPOR DENSITY	SOLUBILITY IN WATER
NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
EVAPORATION RATE (= 1)	SPECIFIC GRAVITY	
NOT APPLICABLE	NOT APPLICABLE	
APPEARANCE AND ODOR		
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.