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BIOKIT USA, INC. -- 23038010 CMS SURE-VUE RPR 500 TEST LOW POSITIVE CONTROL - 6550-00-159-5011

============= Product Identification =================

Product ID:23038010 CMS SURE-VUE RPR 500 TEST LOW POSITIVE CONTROL

MSDS Date:12/03/1997

FSC:6550

NIIN:00-159-5011 Status Code:A

MSDS Number: CKQXD === Responsible Party ===

Company Name:BIOKIT USA, INC. Address:113 HARTWELL AVENUE

City:LEXINGTON

State:MA ZIP:02173

Coun try:US

Info Phone Num:617-861-4064

Emergency Phone Num:800-926-3353

CAGE:TO744

=== Contractor Identification === Company Name:BIOKIT USA, INC. Address:113 HARTWELL AVENUE

Box:City:LEXINGTON

State:MA ZIP:02173 Country:US

Phone:617-861-4064

CAGE:TO744

Company Name:FISHER SCIENTIFIC CO Address:9999 VETERAN MEMORIAL DR

Box:1307

City:HOUSTON

State:TX ZIP:77001 Country:US

Phone:716-691-0010

CAGE:1K925

======= Composition/Information on Ingredients ========

Ingred Name:SODIUM AZIDE

CAS:2

6628-22-8 RTECS #: VY8050000 = Wt:.1 ACGIH STEL:C0.29 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: HUMAN SOURCE MATERIALS ============== Hazards Identification ======================= Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: CMS SURE-VUE RPR IS INTENDED FOR IN VITRO DIAGNOSTIC USE ONLY. SODIUM AZIDE IS A STRONG SKIN & MUCOUS MEMBRANE IRRITANT AND POISON. CONTACT MAY PRODUCE SKIN BURNS. POISONING FROM INHALATION O R ING ESTION MAY RESULT IN ANESTHETIC SYMPTOMS SUCH AS HEADACHE, DIZZINESS, FAINTNESS, SOMNOLENCE, AND UNCONSCIOUSNESS. SERIOUS POISONINGS MAY BE FATAL. **Explanation of Carcinogenicity:NONE** First Aid: IN CASE OF EXPOSURE, OBTAIN MEDICAL ATTENTION IMMEDIATELY. IF INGESTED, GIVE LARGE QUANTITIES OF WATER AND INDUCE VOMITING. IN CASE OF SKIN CONTACT, FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUT ES. REMOVE CONTAMINATED CLOTHING AND SHOES AND CALL A PHYSICIAN. IF INHALED, REMOVE TO FRESH AIR. IF BREATHING BECOMES DIFFICULT, CALL A PHYSICIAN. IN CASE OF CONTACT WITH EYES, FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. ASSURE ADEQUATE FLUSHING BY SEPARATING THE EYELIDS WITH FINGERS. CALL A PHYSICIAN. Extinguishing Media: SAND, SODIUM CHLORIDE, SODIUM CARBONATE, DRY CHEMICAL POWD ER: DO NOT USE WATER.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. Unusual Fire/Explosion Hazard: CONTAINER EXPLOSION MAY OCCUR UNDER FIRE CONDITIONS. EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

======== Accidental Release Measures ============

Spill Release Procedures: CONTAIN SPILL WITH ABSORBENT MATERIAL AND PLACE IN APPROPRIATE CONTAINER. WASH AND DISINFECT SPILL SITE AFTER CLE

AN-UP.
========== Handling and Storage ===========
Handling and Storage Precautions:STORE 2-8 DEG C THE POSITIVE AND NEGATIVE CONTROLS ARE PREPARED FROM HUMAN SOURCE MATERIALS AND FOUND TO BE NEGATIVE FOR THE PRESENCE OF HIV-1 AND HEPATITIS B SURFACE ANTIGEN(HBSAG) BY AN FDA APPROVE D METHOD.  Other Precautions:BECAUSE NO TEST METHOD CAN OFFER COMPLETE ASSURANCE THAT HUMAN T-LYMPHOTROPIC VIRUS TYPE III (HIV), HEPATITIS B VIRUS, OR OTHER INFECTIOUS AG  ENTS ARE ABSENT, THIS PRODUCT SHOULD BE HANDLED AT BIOSAFET Y LEVEL 2 AS RECOMMENDED FOR ANY POTENTIAL INFECTIOUS HUMAN SERUM OR BLOOD SPECIMENT AS OUTLINED BY THE CDC.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:HIGH LEVELSSUPPLIED-AIR RESPIRATOR WITH A FULL FACEPIECE, HELMET OR HOOD. SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE.  Ventilation:PROVIDE LOCAL EXHAUST VENTILATION SYSTEM TO MEET PERMISSIBLE EXPOSUR E LIMITS.
Protective Gloves:EMPLOYEE MUST WEAR APPROPRIATE PROTECTIVE GLOVES TO PREVENT CONTACT.
Eye Protection: EMPLOYEE MUST WEAR SPLASH-PROOF OR DUST-RESISTANT SAFETY GOGGLES & FACESHIELD.
Other Protective Equipment:PROTECTIVE CLOTHING NOT REQUIRED. AVOID REPEATED OR PROLONGED CONTACT WITH THIS SUBSTANCE. Supplemental Safety and Health
========= Physical/Chemical Properties ==========

Boiling Pt:=275.C, 527.F

B.P. Text:DECOMPOSES NAN3

Spec Gravity: 1.8 NAN3

Sol

ubility in Water:400 MG/ML NAN3

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:NO

ACID CHLORIDES, NITROGEN OXIDES, AZIDE REACTS WITH MANY HEAVY METALS SUCH AS LEAD, COPPER, MERCURY, SILVER AND GOLD TO FORM EXPLOSIVE COMPOUNDS. COPPER AND LEAD AZIDES ARE MORE SENSITIVE THAN NITROGLYCERIN. AZIDE REACTS W

Stability Condition to Avoid: AVOID CONTACT WITH METALS AND ACIDS.

EXPLODES WHEN HEATED. MAY BE SHOCK SENSITIVE.

Haz

ardous Decomposition P	Products:TOXIC FUMES OF	NITROGEN OXIDES.
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=========== Other Information ===============

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