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# **INSTA STAIN 3 STEP-SOLUTION 2/EOSIN**

## **MSDS Number**

CGVSV

## **National Stock Number**

6520-00F055810

## **Product Name**

INSTA STAIN 3 STEP-SOLUTION 2/EOSIN

## Manufacturer

S AND K REAGENTS INC

## **Product Identification**

Product ID:INSTA STAIN 3 STEP-SOLUTION 2/EOSIN MSDS Date:10/01/1991 FSC:6520 NIIN:00F055810 Kit Part:Y MSDS Number: CGVSV

## **Responsible Party**

S & K REAGENTS INC 619 E JEWELL AVENUE

DENVER , CO 80210-5000

US

Emergency Phone: 303-777-0731 Info Phone: 303-777-0731

Cage: SSKKR

## Contractor

S & K REAGENTS INC DENVER, CO 80210-5000

US

303-777-0731

Cage: SSKKR

## Ingredients

EOSIN Y CAS: 548-26-5 RTECS: DH6832500

SODIUM AZIDE, AZIDE \*98-1\* CAS: 26628-22-8 RTECS: VY8050000 ACGIH TLV: C 0.29 MG/CUM EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS



#### Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INGESTION: POISONOUS, MAY BE FATAL. SKIN/EYES: IRRITATION. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION.

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#### **First Aid**

First Aid:INHALATION: REMOVE TO FRESH AIR. INGESTION: INDUCE VOMITING. SKIN: WASH W/MILD SOAP & WATER. EYES: WASH W/PLENTY OF WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## **Fire Fighting**

Flash Point:NONCOMBUSTIBLE Extinguishing Media:USE ANY MEANS SUITABLE FOR EXTINGUISHING SURROUNDING FIRE. Unusual Fire/Explosion Hazard:NONCOMBUSTIBLE. SODIUM AZIDE MAY REACT W/LEAD & COPPER PLUMBING TO FORM HIGHLY EXPLOSIVE METAL AZIDES.

#### **Accidental Release**

Spill Release Procedures:SMALL AMOUNTS MAY BE DISPOSED OF IN THE SEWER. LARGE AMOUNTS SHOULD BE DISPOSED OF ACCORDING TO LOCAL REQUIREMENTS FOR NON-HAZARDOUS MATERIAL.

#### Handling

Handling and Storage Precautions: KEEP IN A TIGHTLY CLOSED CONTAINER, STORE IN A COOL DRY VENTILATED AREA. Other Precautions: AVOID ALL UNNECESSARY EXPOSURE TO THE CHEMICAL SUBSTANCE & ENSURE PROMPT REMOVE FROM SKIN, EYES & CLOTHING.

## **Exposure Controls**

Ventilation:GENERAL ROOM Protective Gloves:RESISTANT Eye Protection:CHEMICAL SAFETY GOGGLES Work Hygienic Practices:USE GOOD INDUSTRIAL/PERSONNEL HYGIENE & SAFETY PROCEDURES. Supplemental Safety and Health

## **Chemical Properties**

Solubility in Water:INCOMPLETE Appearance and Odor:RED LIQUID; ODORLESS

#### Stability

Stability Indicator/Materials to Avoid:YES LEAD, COPPER. Hazardous Decomposition Products:SODIUM AZIDE

#### Disposal

Waste Disposal Methods: ENSURE DISPOSAL IAW/FEDERAL, STATE & LOCAL REGULATIONS. IF DISCARDED INTO SINK, FLUSH W/A LARGE VOLUME OF WATER TO PREVENT AZIDE BUILDUP.

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