

## 化 学 品 安 全 技 术 说 明 书

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### MSDS标题

KODAK DEVELOPER SYSTEM NEUTRALIZER WORKING MSDS报告

### 产品标题

重亚硫酸钠;酸式亚硫酸钠

### CAS号

7631-90-5

### 化学品及企业标识

## PRODUCT NAME

KODAK DEVELOPER SYSTEM NEUTRALIZER WORKING SOLUTION

## NFPA

|                                                    |   |
|----------------------------------------------------|---|
| Flammability                                       | 0 |
| Toxicity                                           | 0 |
| Body Contact                                       | 1 |
| Reactivity                                         | 0 |
| Chronic                                            | 2 |
| SCALE: Min/Nil=0 Low=1 Moderate=2 High=3 Extreme=4 |   |

## PRODUCT USE

Neutralizes the residual oxidising solution which is used to clean Kodak photographic developing systems. DO NOT use until supplied directions for use have been read and understood. · Material is mixed and used in accordance with manufacturers directions.

## **SYNONYMS**

"reducing neutralizer", "developer cleaner/neutraliser", 401-6184

## **CANADIAN WHMIS SYMBOLS**

## **EMERGENCY OVERVIEW**

## **RISK**

## **POTENTIAL HEALTH EFFECTS**

## **ACUTE HEALTH EFFECTS**

### **SWALLOWED**

Although ingestion is not thought to produce harmful effects, the material may still be damaging to the health of the individual following ingestion, especially where pre-existing organ (e.g. liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality (death) rather than those producing morbidity (disease, ill-health). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern. Considered an unlikely route of entry in commercial/industrial environments.

### **EYE**

Although the material is not thought to be an irritant, direct contact with the eye may produce transient discomfort characterized by tearing or conjunctival redness (as with windburn). The liquid may produce eye discomfort causing smarting, pain and redness.

### **SKIN**

The material is not thought to produce adverse health effects or skin irritation following contact (as classified using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting.

### **INHALED**

The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.

## CHRONIC HEALTH EFFECTS

There is some evidence that inhaling this product is more likely to cause a sensitization reaction in some persons compared to the general population.

Primary route of exposure is usually by skin contact/eye contact. Prolonged or repeated skin contact may cause drying with cracking, irritation and possible dermatitis following. As with any chemical product, contact with unprotected bare skin; inhalation of vapor, mist or dust in work place atmosphere; or ingestion in any form, should be avoided by observing good occupational work practice.

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