

## 化 学 品 安 全 技 术 说 明 书

填表时间 2019-12-30

打印时间 2025-07-20

### MSDS标题

JG DEFENDAL MSDS报告

### 产品标题

2-氯-5-羟基甲苯;3-甲基-4-氯苯酚

### CAS号

59-50-7

### 化学品及企业标识

## PRODUCT NAME

JG DEFENDAL

## NFPA

Flammability	0
Toxicity	2
Body Contact	4
Reactivity	1
Chronic	2

SCALE: Min/Nil=0 Low=1 Moderate=2 High=3 Extreme=4

## PRODUCT USE

Concentrate Phenolic disinfectant leather treatment. · Material is mixed and used in accordance with manufacturers directions. Operators should be trained in procedures for safe use of this material.

## SYNONYMS

"alkaline preservative sanitiser disinfectant solution"

## CANADIAN WHMIS SYMBOLS

## EMERGENCY OVERVIEW

### RISK

Causes severe burns.

Risk of serious damage to eyes.

May cause SENSITIZATION by skin contact.

Harmful in contact with skin and if swallowed.

Very toxic to aquatic organisms.

## POTENTIAL HEALTH EFFECTS

### ACUTE HEALTH EFFECTS

#### SWALLOWED

Accidental ingestion of the material may be harmful; animal experiments indicate that ingestion of less than 150 gram may be fatal or may produce serious damage to the health of the individual. The material can produce severe chemical burns within the oral cavity and gastrointestinal tract following ingestion. Considered an unlikely route of entry in commercial/industrial environments. Ingestion may result in nausea, abdominal irritation, pain and vomiting.

#### EYE

The material can produce severe chemical burns to the eye following direct contact. Vapors or mists may be extremely irritating. If applied to the eyes, this material causes severe eye damage. The material may be irritating to the eye, with prolonged contact causing inflammation. Repeated or prolonged exposure to irritants may produce conjunctivitis.

#### SKIN

Skin contact with the material may be harmful; systemic effects may result following absorption. The material can produce severe chemical burns following direct contact with the skin. Sensitization may result in allergic dermatitis responses including rash, itching, hives or swelling of extremities. Toxic effects may result from skin absorption. Bare unprotected skin should not be exposed to this material. The material may accentuate any pre-existing dermatitis condition. The material may cause skin irritation after prolonged or repeated exposure and may produce on

contact skin redness, swelling, the production of vesicles, scaling and thickening of the skin.

## **INHALED**

If inhaled, this material can irritate the throat and lungs of some persons. Not normally a hazard due to non-volatile nature of product. The material may produce respiratory tract irritation, and result in damage to the lung including reduced lung function.

## **CHRONIC HEALTH EFFECTS**

Skin contact with the material is more likely to cause a sensitization reaction in some persons compared to the general population.

Principal routes of exposure are usually by skin contact with the material, skin contact/eye contact with the material in solution. 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. Prolonged or repeated skin contact may cause drying with cracking, irritation and possible dermatitis following. Sensitization may give severe responses to very low levels of exposure, i.e. hypersensitivity. Sensitized persons should not be allowed to work in situations where exposure may occur.